

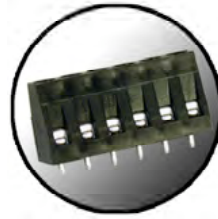


molex[®]



MOLEX ESE TERMINAL BLOCK SERIES KITS

Molex ESE Terminal Block Series



Kit No. K-ESE44

ESE Vertical Fixed Mount PCB Terminal Blocks Kit.

2, 3, 4, 5 & 6 Circuit Terminal Blocks.

Consists of 44 Pieces.

Molex Part No.	Quantity per Kit	Description
39544-3002	20	2 Circuit Vertical Mount PCB Terminal Block
39544-3003	10	3 Circuit Vertical Mount PCB Terminal Block
39544-3004	6	4 Circuit Vertical Mount PCB Terminal Block
39544-3005	4	5 Circuit Vertical Mount PCB Terminal Block
39544-3006	4	6 Circuit Vertical Mount PCB Terminal Block

MOLEX ESE TERMINAL BLOCK SERIES KITS (Cont.)

Molex ESE Terminal Block Series



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Kit No. K-ESE200
ESE Header and Plug Terminal Blocks Kit.

2, 3, 4, 5, 6 & 8 Circuit Terminal Blocks.

Consists of 88 Pieces.

Molex Part No.	Quantity per Kit	Description
39530-0002	5	2 Way ESE Horizontal Plug 0.200" Terminal Block
39530-0003	5	3 Way ESE Horizontal Plug 0.200" Terminal Block
39530-0004	4	4 Way ESE Horizontal Plug 0.200" Terminal Block
39530-0005	3	5 Way ESE Horizontal Plug 0.200" Terminal Block
39530-0006	3	6 Way ESE Horizontal Plug 0.200" Terminal Block
39530-0008	2	8 Way ESE Horizontal Plug 0.200" Terminal Block
39531-1002	5	2 Way ESE Vertical Header 0.200" Terminal Block
39531-1003	5	3 Way ESE Vertical Header 0.200" Terminal Block
39531-1004	4	4 Way ESE Vertical Header 0.200" Terminal Block
39531-1005	3	5 Way ESE Vertical Header 0.200" Terminal Block
39531-1006	3	6 Way ESE Vertical Header 0.200" Terminal Block
39531-1008	2	8 Way ESE Vertical Header 0.200" Terminal Block
39532-1002	5	2 Way ESE Horizontal Header 0.200" Terminal Block
39532-1003	5	3 Way ESE Horizontal Header 0.200" Terminal Block
39532-1004	4	4 Way ESE Horizontal Header 0.200" Terminal Block
39532-1005	3	5 Way ESE Horizontal Header 0.200" Terminal Block
39532-1006	3	6 Way ESE Horizontal Header 0.200" Terminal Block
39532-1008	2	8 Way ESE Horizontal Header 0.200" Terminal Block
39533-2002	5	2 Way ESE Vertical Plug 0.200" Terminal Block
39533-2003	5	3 Way ESE Vertical Plug 0.200" Terminal Block
39533-2004	4	4 Way ESE Vertical Plug 0.200" Terminal Block
39533-2005	3	5 Way ESE Vertical Plug 0.200" Terminal Block
39533-2006	3	6 Way ESE Vertical Plug 0.200" Terminal Block
39533-2008	2	8 Way ESE Vertical Plug 0.200" Terminal Block

For the latest information—www.waldom.com

MOLEX FPC CONNECTOR KIT

Molex FPC Connector Kit



Kit No. K-FC12
0.3mm (0.012") Pitch FPC Connector Kit.

11, 15, 19, 21 & 25 Circuit Receptacles.

Consists of 50 Pieces.

Molex Part No.	Quantity per Kit	Description
54809-1198-P	10	0.3 FPC 11 CKT ZIF SMT Right Angle Bottom Connector
54809-1598-P	10	0.3 FPC 15 CKT ZIF SMT Right Angle Bottom Connector
54809-1998-P	10	0.3 FPC 19 CKT ZIF SMT Right Angle Bottom Connector
54809-2198-P	10	0.3 FPC 21 CKT ZIF SMT Right Angle Bottom Connector
54809-2598-P	10	0.3 FPC 25 CKT ZIF SMT Right Angle Bottom Connector

Molex FPC Connector Kit



Kit No. K-FC20 0.5mm (0.020") Pitch FPC Connector and FFC Cable Kit.

6, 8, 10, 12, 14 & 16 Circuit Receptacles.
Consists of 53 Pieces.

Molex Part No.	Quantity per Kit	Description
21020-0055	3	0.5mm FFC Jumper, 6 Circuit, 3" long
21020-0077	3	0.5mm FFC Jumper, 8 Circuit, 3" long
21020-0099	3	0.5mm FFC Jumper, 10 Circuit, 3" long
21020-0121	3	0.5mm FFC Jumper, 12 Circuit, 3" long
21020-0143	3	0.5mm FFC Jumper, 14 Circuit, 3" long
21020-0165	3	0.5mm FFC Jumper, 16 Circuit, 3" long
54548-0670-V	5	0.5mm FPC Connector R/A, Bottom Style, 6 CKT, ZIF, Low Profile
54548-1270-V	5	0.5mm FPC Connector R/A, Bottom Style, 12 CKT, ZIF, Low Profile
54548-1670-V	5	0.5mm FPC Connector R/A, Bottom Style, 16 CKT, ZIF, Low Profile
54550-0694-V	5	0.5mm FPC Connector R/A, Top Style, 6 CKT, ZIF, Low Profile
54550-0894-V	5	0.5mm FPC Connector R/A, Top Style, 8 CKT, ZIF, Low Profile
54550-1094-V	5	0.5mm FPC Connector R/A, Top Style, 10 CKT, ZIF, Low Profile
54550-1494-V	5	0.5mm FPC Connector R/A, Top Style, 14 CKT, ZIF, Low Profile

For the latest information—www.waldom.com

MOLEX I-PASS™ SERIES KIT

Molex I-Pass™ Series Kit



Kit No. K-IP26
0.8mm (0.031") Pitch I-Pass Kit.

26 Circuit SMT Connector, and 1x1, 1x2 and 1x4 Guide Frame Kit.

Consists of 16 Pieces.

Molex Part No.	Quantity per Kit	Description
75586-0009-P	10	I-Pass 26 Circuit SMT Right Angle Ext.
74548-0205	1	I-Pass Guide Frame 1x4 Port Size, Port Keying 4
74548-0208	1	I-Pass Guide Frame 1x2 Port Size, Port Keying 4
74548-0211	4	I-Pass Guide Frame 1x1 Port Size, Port Keying 4

MOLEX SEALED CONNECTORS MX150L SERIES KIT

Molex Sealed Connectors MX150L Series



- 2, 4, 6 and 8 Circuit Plugs and Receptacles
- Pin and Socket Terminals for 2 wire ranges, 22-18 AWG and 16-14 AWG
- Sealed: IP 67 Rating
- 18 Amps, 600 Volts
- Extraction Tool Included

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Kit No. K-150L
5.84mm (0.230") Pitch MX150L Series Kit.

2, 4, 6, and 8 Circuit Sealed Connectors, with Crimp Terminals for 22-18 AWG and 16-14 AWG.
Consists of 431 Pieces.

Molex Part No.	Quantity per Kit	Description
19420-0010-C	100	Female Terminal (18-22) AWG, MX150L
19417-0048-C	100	Male Terminal (18-22) AWG, MX150L
19420-0009-C	100	Female Terminal (14-16) AWG, MX150L
19417-0047-C	100	Male Terminal (14-16) AWG, MX150L
19418-0016	2	2-Way MX150L Receptacle Assy 22-18 AWG (Red Seal) no CPA
19419-0008	2	2-Way Plug Assy 22-18 AWG (Red Seal)
19418-0017	2	2-Way MX150L Receptacle Assy 16-14 AWG (Blue Seal) no CPA
19419-0007	2	2-Way Plug Assy 16-14 AWG (Blue Seal)
19418-0018	1	4-Way MX150L Receptacle Assy 22-18 AWG (Red Seal) no CPA
19419-0005	1	4-Way Plug Assy 22-18 AWG
19418-0019	1	4-Way MX150L Receptacle Assy 16-14 AWG (Blue Seal) no CPA
19419-0004	1	4-Way Plug Assy 16-14 AWG
19418-0020	1	6-Way MX150L Receptacle Assy 22-18 AWG (Red Seal) no CPA
19419-0012	1	6-Way Plug Assy 22-18 AWG
19418-0021	1	6-Way MX150L Receptacle Assy 16-14 AWG (Blue Seal) no CPA
19419-0011	1	6-Way Plug Assy 16-14 AWG
19418-0022	1	8-Way MX150L Receptacle Assy 22-18 AWG (Red Seal) no CPA
19419-0001	1	8-Way Plug Assy 22-18 AWG
19418-0023	1	8-Way MX150L Receptacle Assy 16-14 AWG (Blue Seal) no CPA
19419-0002	1	8-Way Plug Assy 16-14 AWG
19417-0119	10	MX150L(TM) Circuit Voiding Key, DUAL GENDER
63813-1500	1	EXTRACT TOOL MX150L

For the latest information—www.waldom.com

MOLEX WIRE-TO-BOARD SMT CONNECTOR KITS

Molex Connector Kit



225 Pieces

NEW

- 1.50mm (0.098") Pitch
- 3, 4, 6, 8 and 10 Circuits (Other Circuit Sizes Available)
- Includes Receptacles, and both Vertical and Right Angle SMT (Surface Mount Technology) Headers
- Current Rating: 3 Amps (Maximum)

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Molex Part No.	Quantity per Kit	Description
87421-0000-C	100	Crimp Terminal, Female, Tin(Sn), 24-30 AWG
87437-0343	5	3 Ckt, Vert., SMT, 1.50mm (.059"), Wire-to-Board Header
87437-0443	5	4 Ckt, Vert., SMT, 1.50mm (.059"), Wire-to-Board Header
87437-0643	5	6 Ckt, Vert., SMT, 1.50mm (.059"), Wire-to-Board Header
87437-0843	5	8 Ckt, Vert., SMT, 1.50mm (.059"), Wire-to-Board Header
87437-1043	5	10 Ckt, Vert., SMT, 1.50mm (.059"), Wire-to-Board Header
87438-0343	5	3 Ckt, R/A, SMT, 1.50mm (.059"), Wire-to-Board Header
87438-0443	5	4 Ckt, R/A, SMT, 1.50mm (.059"), Wire-to-Board Header
87438-0643	5	6 Ckt, R/A, SMT, 1.50mm (.059"), Wire-to-Board Header
87438-0843	5	8 Ckt, R/A, SMT, 1.50mm (.059"), Wire-to-Board Header
87438-1043	5	10 Ckt, R/A, SMT, 1.50mm (.059"), Wire-to-Board Header
87439-0300-P	10	3 Ckt, 1.50mm (.059"), Receptacle Housing
87439-0400-P	10	4 Ckt, 1.50mm (.059"), Receptacle Housing
87439-0600-P	10	6 Ckt, 1.50mm (.059"), Receptacle Housing
87439-0800-P	10	8 Ckt, 1.50mm (.059"), Receptacle Housing
87439-1000-P	10	10 Ckt, 1.50mm (.059"), Receptacle Housing
87437-0373	5	3 Ckt, Vert., SMT, 1.50mm (.059"), Wire-to-Board Header w/Cap
87437-0473	5	4 Ckt, Vert., SMT, 1.50mm (.059"), Wire-to-Board Header w/Cap
87437-0673	5	6 Ckt, Vert., SMT, 1.50mm (.059"), Wire-to-Board Header w/Cap
87437-0873	5	8 Ckt, Vert., SMT, 1.50mm (.059"), Wire-to-Board Header w/Cap
87437-1073	5	10 Ckt, Vert., SMT, 1.50mm (.059"), Wire-to-Board Header w/Cap

Kit No. K-874

1.50mm (0.098") Pitch Wire-to-Board SMT Connector Kit.

3, 4, 6, 8 and 10 Circuits. 3 Amps (Max.). Right Angle and Vertical Headers. Capped Headers.

Consists of 225 Pieces.

MOLEX KK SERIES HEADER & CONNECTION KITS

Molex KK Series Header and Connector Kits



Molex

- 2, 4, 6, 8 and 10 Circuit Terminal Housings and Headers.
- KK Crimp Type Terminals, 30-22 AWG.
- Extraction Tool and Universal Crimping Tool Included.

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Kit No. KK-100 KK .100" Centers Spacing Kit.

2, 4, 6, 8 & 10 Circuit Terminal Housings & Headers with KK Crimp Type Terminals for 30-22 AWG.

Consists of 184 Pieces, Including Extraction Tool & Universal Crimping Tool.

Note: This Kit is included on Rack Program WMKKR-156-B

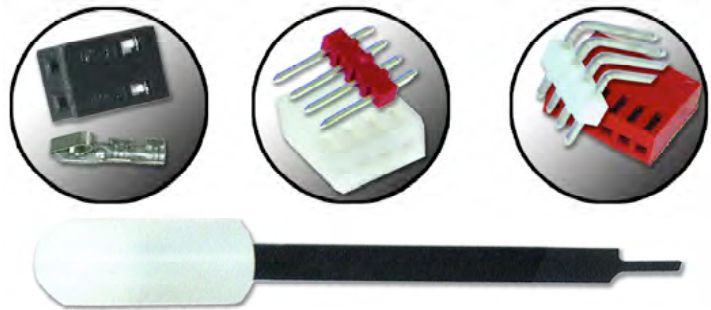
Molex Part No.	Quantity per Kit	Description
08-50-0114-C	100	Miniature KK Crimp Terminals, .100" Centers, 30-22 AWG
15-38-1024	10	2 Circuit Shunt Terminal Housings
22-01-2021	12	2 Circuit Crimp Type Female Terminal Housings
22-01-2041	6	4 Circuit Crimp Type Female Terminal Housings
22-01-2061	6	6 Circuit Crimp Type Female Terminal Housings
22-01-2081	6	8 Circuit Crimp Type Female Terminal Housings
22-01-2101	6	10 Circuit Crimp Type Female Terminal Housings
22-03-2021	6	2 Circuit Vertical Wire-to-Board Headers
22-03-2041	3	4 Circuit Vertical Wire-to-Board Headers
22-03-2061	3	6 Circuit Vertical Wire-to-Board Headers
22-03-2081	3	8 Circuit Vertical Wire-to-Board Headers
22-03-2101	3	10 Circuit Vertical Wire-to-Board Headers
22-05-2021	6	2 Circuit Right Angle Wire-to-Board Headers
22-05-2041	3	4 Circuit Right Angle Wire-to-Board Headers
22-05-2061	3	6 Circuit Right Angle Wire-to-Board Headers
22-05-2081	3	8 Circuit Right Angle Wire-to-Board Headers
22-05-2101	3	10 Circuit Right Angle Wire-to-Board Headers
W-HT-1884*	1	Extraction Tool
W-HT-1921*	1	Universal Crimping Tool-Strips/Cuts Wire, Cuts Bolts, Crimps

*=Tool Provided by Waldom

For the latest information—www.waldom.com

MOLEX KK SERIES HEADER & CONNECTION KITS (Cont.)

Molex KK Series Header and Connector Kits



184 Pieces

- 2, 4, 6, 8 and 10 Circuit Terminal Housings and Headers.
- KK Crimp Type Terminals, 30-22 AWG.
- Extraction Tool and Premium Crimping Tool Included.

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Kit No. MXKK-100 KK .100" Centers Spacing Kit.

2, 4, 6, 8 & 10 Circuit Terminal Housings & Headers with KK Crimp Type Terminals for 30-22 AWG.

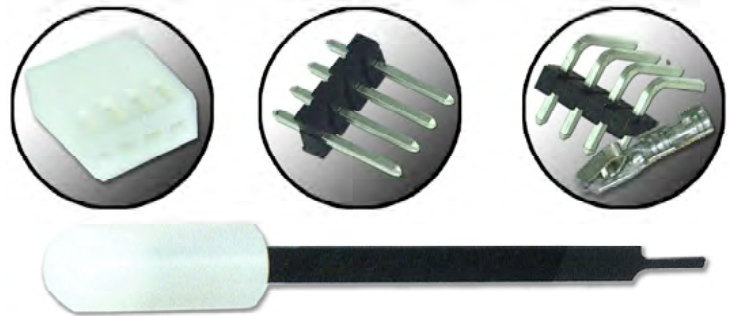
Consists of 184 Pieces, Including Extraction Tool & Premium Crimping Tool.

Molex Part No.	Quantity per Kit	Description
08-50-0114-C	100	Miniature KK Crimp Terminals, .100" Centers, 30-22 AWG
15-38-1024	10	2 Circuit Shunt Terminal Housings
22-01-2021	12	2 Circuit Crimp Type Female Terminal Housings
22-01-2041	6	4 Circuit Crimp Type Female Terminal Housings
22-01-2061	6	6 Circuit Crimp Type Female Terminal Housings
22-01-2081	6	8 Circuit Crimp Type Female Terminal Housings
22-01-2101	6	10 Circuit Crimp Type Female Terminal Housings
22-03-2021	6	2 Circuit Vertical Wire-to-Board Headers
22-03-2041	3	4 Circuit Vertical Wire-to-Board Headers
22-03-2061	3	6 Circuit Vertical Wire-to-Board Headers
22-03-2081	3	8 Circuit Vertical Wire-to-Board Headers
22-03-2101	3	10 Circuit Vertical Wire-to-Board Headers
22-05-2021	6	2 Circuit Right Angle Wire-to-Board Headers
22-05-2041	3	4 Circuit Right Angle Wire-to-Board Headers
22-05-2061	3	6 Circuit Right Angle Wire-to-Board Headers
22-05-2081	3	8 Circuit Right Angle Wire-to-Board Headers
22-05-2101	3	10 Circuit Right Angle Wire-to-Board Headers
W-HT-1884*	1	Extraction Tool
63811-1000*	1	Premium Crimping Tool, Crimps 24-14 AWG

*=Tool Provided by Waldom

MOLEX KK SERIES HEADER & CONNECTION KITS (Cont.)

Molex KK Series Header and Connector Kits



Molex

- 2-6 and 10 Circuit Terminal Housings and Headers.
- KK Crimp Type Terminals, 24-18 AWG.
- Extraction Tool and Universal Crimping Tool Included.

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Kit No. KK-156
KK .156" Centers Spacing Kit.
2-6 & 10 Circuit Terminal Housings & Headers
with KK Crimp Type Terminals for 24-18
AWG.

Consists of 200 Pieces, Including Extraction
Tool & Universal Crimping Tool.

Note: This Kit is included on Rack Program WMKKR-156-B

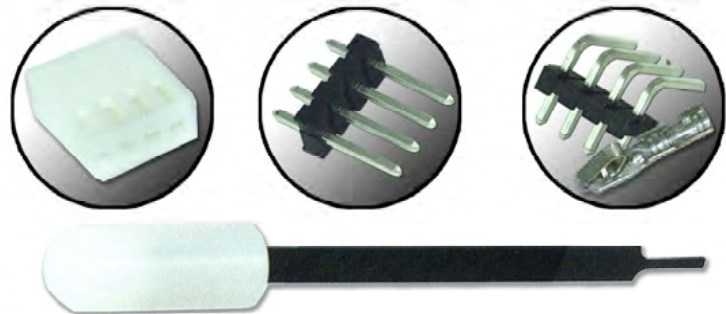
Molex Part No.	Quantity per Kit	Description
08-50-0106	100	KK Crimp Terminals, .156" Centers Housing, 24-18 AWG
09-50-7021	14	2 Circuit Crimp Type Female Terminal Housings
09-50-7031	8	3 Circuit Crimp Type Female Terminal Housings
09-50-7041	8	4 Circuit Crimp Type Female Terminal Housings
09-50-7051	6	5 Circuit Crimp Type Female Terminal Housings
09-50-7061	6	6 Circuit Crimp Type Female Terminal Housings
09-50-7101	8	10 Circuit Crimp Type Female Terminal Housings
26-48-1021	7	2 Circuit Vertical Breakaway Headers
26-48-1022	7	2 Circuit Right Angle Breakaway Headers
26-48-1031	4	3 Circuit Vertical Breakaway Headers
26-48-1032	4	3 Circuit Right Angle Breakaway Headers
26-48-1041	4	4 Circuit Vertical Breakaway Headers
26-48-1042	4	4 Circuit Right Angle Breakaway Headers
26-48-1051	3	5 Circuit Vertical Breakaway Headers
26-48-1052	3	5 Circuit Right Angle Breakaway Headers
26-48-1061	3	6 Circuit Vertical Breakaway Headers
26-48-1062	3	6 Circuit Right Angle Breakaway Headers
26-48-1101	3	10 Circuit Vertical Breakaway Headers
26-48-1102	3	10 Circuit Right Angle Breakaway Headers
W-HT-1884*	1	Extraction Tool
W-HT-1919*	1	Universal Crimping Tool-Strips/Cuts Wire, Cuts Bolts, Crimps

*=Tool Provided by Waldom

For the latest information—www.waldom.com

MOLEX KK SERIES HEADER & CONNECTION KITS (Cont.)

Molex KK Series Header and Connector Kits



- 2-6 and 10 Circuit Terminal Housings and Headers.
- KK Crimp Type Terminals, 24-18 AWG.
- Extraction Tool and Premium Crimping Tool Included.

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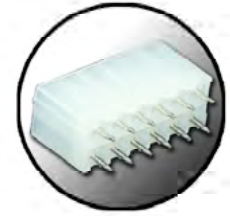
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Molex Part No.	Quantity per Kit	Description
08-50-0106-C	100	KK Crimp Terminals, .156" Centers Housing, 24-18 AWG
09-50-7021	14	2 Circuit Crimp Type Female Terminal Housings
09-50-7031	8	3 Circuit Crimp Type Female Terminal Housings
09-50-7041	8	4 Circuit Crimp Type Female Terminal Housings
09-50-7051	6	5 Circuit Crimp Type Female Terminal Housings
09-50-7061	6	6 Circuit Crimp Type Female Terminal Housings
09-50-7101	8	10 Circuit Crimp Type Female Terminal Housings
26-48-1021	7	2 Circuit Vertical Breakaway Headers
26-48-1022	7	2 Circuit Right Angle Breakaway Headers
26-48-1031	4	3 Circuit Vertical Breakaway Headers
26-48-1032	4	3 Circuit Right Angle Breakaway Headers
26-48-1041	4	4 Circuit Vertical Breakaway Headers
26-48-1042	4	4 Circuit Right Angle Breakaway Headers
26-48-1051	3	5 Circuit Vertical Breakaway Headers
26-48-1052	3	5 Circuit Right Angle Breakaway Headers
26-48-1061	3	6 Circuit Vertical Breakaway Headers
26-48-1062	3	6 Circuit Right Angle Breakaway Headers
26-48-1101	3	10 Circuit Vertical Breakaway Headers
26-48-1102	3	10 Circuit Right Angle Breakaway Headers
W-HT-1884*	1	Extraction Tool
63811-1000*	1	Premium Crimping Tool-Crimps 24-12 AWG

*=Tool Provided by Waldom

Molex Mini-Fit Jr.™ Series Kits



molex

Part No.
WM-39WB



Wire-to-Board
Mini-Fit Jr.™
Series Kit

182
pieces



- 2, 4, 6, 8, 10, 12, 14, 16, 18 and 20 Circuit .165" (4.2mm) Pitch Wire-to-Board Headers and Free Hanging Receptacles.
- Crimp Type Terminals, 24-18 AWG.

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Kit No. WM-39WB

Mini-Fit Jr.™ Series Kit.

2, 4, 6, 8, 10, 12, 14, 16, 18 & 20 Circuit
.165" (4.2mm) Pitch Free Hanging
Receptacles and Vertical Headers with Crimp
Type Pin & Socket Terminals for 24-18 AWG.

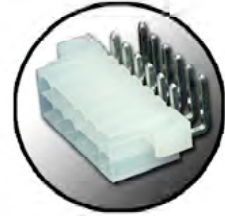
Consists of 182 Pieces.

Molex Part No.	Quantity per Kit	Description
39-00-0039-C	100	Crimp Type Female Socket Terminals, 24-18 AWG
39-01-2020	5	2 Circuit Free Hanging Receptacle, 4.20mm/.165" Pitch
39-01-2040	5	4 Circuit Free Hanging Receptacle, 4.20mm/.165" Pitch
39-01-2060	5	6 Circuit Free Hanging Receptacle, 4.20mm/.165" Pitch
39-01-2080	5	8 Circuit Free Hanging Receptacle, 4.20mm/.165" Pitch
39-01-2100	5	10 Circuit Free Hanging Receptacle, 4.20mm/.165" Pitch
39-01-2120	4	12 Circuit Free Hanging Receptacle, 4.20mm/.165" Pitch
39-01-2140	3	14 Circuit Free Hanging Receptacle, 4.20mm/.165" Pitch
39-01-2160	3	16 Circuit Free Hanging Receptacle, 4.20mm/.165" Pitch
39-01-2180	3	18 Circuit Free Hanging Receptacle, 4.20mm/.165" Pitch
39-01-2200	3	20 Circuit Free Hanging Receptacle, 4.20mm/.165" Pitch
39-28-1023	5	2 Circuit Dual Row Vertical Header without Pegs, 4.20mm/.165" Pitch
39-28-1043	5	4 Circuit Dual Row Vertical Header without Pegs, 4.20mm/.165" Pitch
39-28-1063	5	6 Circuit Dual Row Vertical Header without Pegs, 4.20mm/.165" Pitch
39-28-1083	5	8 Circuit Dual Row Vertical Header without Pegs, 4.20mm/.165" Pitch
39-28-1103	5	10 Circuit Dual Row Vertical Header without Pegs, 4.20mm/.165" Pitch
39-28-1123	4	12 Circuit Dual Row Vertical Header without Pegs, 4.20mm/.165" Pitch
39-28-1143	3	14 Circuit Dual Row Vertical Header without Pegs, 4.20mm/.165" Pitch
39-28-1163	3	16 Circuit Dual Row Vertical Header without Pegs, 4.20mm/.165" Pitch
39-28-1183	3	18 Circuit Dual Row Vertical Header without Pegs, 4.20mm/.165" Pitch
39-28-1203	3	20 Circuit Dual Row Vertical Header without Pegs, 4.20mm/.165" Pitch

For the latest information—www.waldom.com

MOLEX MINI-FIT JR.™ SERIES KITS (Cont.)

Molex Mini-Fit Jr.™ Series Kits



- 2, 4, 6, 8, 10, 12, 14, 16, 18 and 20 Circuit .165" (4.2mm) Pitch Wire-to-Board (Right Angle) Headers and Free Hanging Receptacles.
- Crimp Type Terminals, 24-18 AWG.

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Kit No. WM-39WBR Mini-Fit Jr.™ Series Kit.

2, 4, 6, 8, 10, 12, 14, 16, 18 & 20 Circuit .165" (4.2mm) Pitch Free Hanging Receptacles and Right Angle Headers with Crimp Type Socket Terminals for 24-18 AWG.

Consists of 182 Pieces.

Molex Part No.	Quantity per Kit	Description
39-00-0039-C	100	Crimp Type Female Socket Terminals, 24-18 AWG
39-01-2020	5	2 Circuit Free Hanging Receptacle, 4.20mm/.165" Pitch
39-01-2040	5	4 Circuit Free Hanging Receptacle, 4.20mm/.165" Pitch
39-01-2060	5	6 Circuit Free Hanging Receptacle, 4.20mm/.165" Pitch
39-01-2080	5	8 Circuit Free Hanging Receptacle, 4.20mm/.165" Pitch
39-01-2100	5	10 Circuit Free Hanging Receptacle, 4.20mm/.165" Pitch
39-01-2120	4	12 Circuit Free Hanging Receptacle, 4.20mm/.165" Pitch
39-01-2140	3	14 Circuit Free Hanging Receptacle, 4.20mm/.165" Pitch
39-01-2160	3	16 Circuit Free Hanging Receptacle, 4.20mm/.165" Pitch
39-01-2180	3	18 Circuit Free Hanging Receptacle, 4.20mm/.165" Pitch
39-01-2200	3	20 Circuit Free Hanging Receptacle, 4.20mm/.165" Pitch
39-29-1028	5	2 Circuit Dual Row Right Angle Header with Flanges, 4.20mm/.165" Pitch
39-29-1048	5	4 Circuit Dual Row Right Angle Header with Flanges, 4.20mm/.165" Pitch
39-29-1068	5	6 Circuit Dual Row Right Angle Header with Flanges, 4.20mm/.165" Pitch
39-29-1088	5	8 Circuit Dual Row Right Angle Header with Flanges, 4.20mm/.165" Pitch
39-29-1108	5	10 Circuit Dual Row Right Angle Header with Flanges, 4.20mm/.165" Pitch
39-29-1128	4	12 Circuit Dual Row Right Angle Header with Flanges, 4.20mm/.165" Pitch
39-29-1148	3	14 Circuit Dual Row Right Angle Header with Flanges, 4.20mm/.165" Pitch
39-29-1168	3	16 Circuit Dual Row Right Angle Header with Flanges, 4.20mm/.165" Pitch
39-29-1188	3	18 Circuit Dual Row Right Angle Header with Flanges, 4.20mm/.165" Pitch
39-29-1208	3	20 Circuit Dual Row Right Angle Header with Flanges, 4.20mm/.165" Pitch

Molex Mini-Fit Jr.™ Series Kits



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Kit No. WM-39PM Mini-Fit Jr.™ Series Kit.

2, 4, 6, 8, 10, 12, 14, 16, 18 & 20 Circuit
.165" (4.2mm) Pitch Panel Mount Plugs
and Free Hanging Receptacles with
Crimp Type Pin & Socket Terminals for
24-18 AWG.

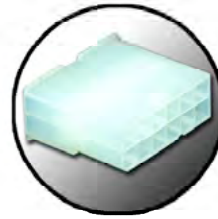
Consists of 282 Pieces.

Molex Part No.	Quantity per Kit	Description
39-00-0039-C	100	Crimp Type Female Socket Terminals, 24-18 AWG
39-00-0041-C	100	Crimp Type Male Pin Terminals, 24-18 AWG
39-01-2020	5	2 Circuit Free Hanging Receptacle, 4.20mm/.165" Pitch
39-01-2040	5	4 Circuit Free Hanging Receptacle, 4.20mm/.165" Pitch
39-01-2060	5	6 Circuit Free Hanging Receptacle, 4.20mm/.165" Pitch
39-01-2080	5	8 Circuit Free Hanging Receptacle, 4.20mm/.165" Pitch
39-01-2100	5	10 Circuit Free Hanging Receptacle, 4.20mm/.165" Pitch
39-01-2120	4	12 Circuit Free Hanging Receptacle, 4.20mm/.165" Pitch
39-01-2140	3	14 Circuit Free Hanging Receptacle, 4.20mm/.165" Pitch
39-01-2160	3	16 Circuit Free Hanging Receptacle, 4.20mm/.165" Pitch
39-01-2180	3	18 Circuit Free Hanging Receptacle, 4.20mm/.165" Pitch
39-01-2200	3	20 Circuit Free Hanging Receptacle, 4.20mm/.165" Pitch
39-01-2021	5	2 Circuit Panel Mount Plugs, 4.20mm/.165" Pitch
39-01-2041	5	4 Circuit Panel Mount Plugs, 4.20mm/.165" Pitch
39-01-2061	5	6 Circuit Panel Mount Plugs, 4.20mm/.165" Pitch
39-01-2081	5	8 Circuit Panel Mount Plugs, 4.20mm/.165" Pitch
39-01-2101	5	10 Circuit Panel Mount Plugs, 4.20mm/.165" Pitch
39-01-2121	4	12 Circuit Panel Mount Plugs, 4.20mm/.165" Pitch
39-01-2141	3	14 Circuit Panel Mount Plugs, 4.20mm/.165" Pitch
39-01-2161	3	16 Circuit Panel Mount Plugs, 4.20mm/.165" Pitch
39-01-2181	3	18 Circuit Panel Mount Plugs, 4.20mm/.165" Pitch
39-01-2201	3	20 Circuit Panel Mount Plugs, 4.20mm/.165" Pitch

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MOLEX MINI-FIT JR.™ SERIES KITS (Cont.)

Molex Mini-Fit Jr.™ Series Kits



- 2, 4, 6, 8, 10, 12, 14, 16, 18 and 20 Circuit .165" (4.2mm) Pitch Free-Hanging Wire-to-Wire Plugs and Receptacles.
- Crimp Type Terminals, 24-18 AWG.

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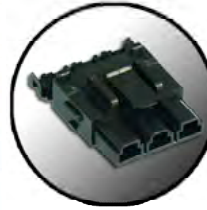
Kit No. WM-39WW Mini-Fit Jr.™ Series Kit.

2, 4, 6, 8, 10, 12, 14, 16, 18 & 20 Circuit .165" (4.2mm) Pitch Free-hanging Plug & Receptacle Connectors with Crimp Type Terminals for 24-18 AWG.

Consists of 282 Pieces.

Molex Part No.	Quantity per Kit	Description
39-00-0039-C	100	Crimp Type Female Socket Terminals, 24-18 AWG
39-00-0041-C	100	Crimp Type Male Pin Terminals, 24-18 AWG
39-01-2020	5	2 Circuit Free-hanging Receptacle, 4.20mm/.165" Pitch
39-01-2040	5	4 Circuit Free-hanging Receptacle, 4.20mm/.165" Pitch
39-01-2060	5	6 Circuit Free-hanging Receptacle, 4.20mm/.165" Pitch
39-01-2080	5	8 Circuit Free-hanging Receptacle, 4.20mm/.165" Pitch
39-01-2100	5	10 Circuit Free-hanging Receptacle, 4.20mm/.165" Pitch
39-01-2120	4	12 Circuit Free-hanging Receptacle, 4.20mm/.165" Pitch
39-01-2140	3	14 Circuit Free-hanging Receptacle, 4.20mm/.165" Pitch
39-01-2160	3	16 Circuit Free-hanging Receptacle, 4.20mm/.165" Pitch
39-01-2180	3	18 Circuit Free-hanging Receptacle, 4.20mm/.165" Pitch
39-01-2200	3	20 Circuit Free-hanging Receptacle, 4.20mm/.165" Pitch
39-01-3023	5	2 Circuit Free-hanging Plug, 4.20mm/.165" Pitch
39-01-3043	5	4 Circuit Free-hanging Plug, 4.20mm/.165" Pitch
39-01-3063	5	6 Circuit Free-hanging Plug, 4.20mm/.165" Pitch
39-01-3083	5	8 Circuit Free-hanging Plug, 4.20mm/.165" Pitch
39-01-3103	5	10 Circuit Free-hanging Plug, 4.20mm/.165" Pitch
39-01-3123	4	12 Circuit Free-hanging Plug, 4.20mm/.165" Pitch
39-01-3143	3	14 Circuit Free-hanging Plug, 4.20mm/.165" Pitch
39-01-3163	3	16 Circuit Free-hanging Plug, 4.20mm/.165" Pitch
39-01-2181	3	18 Circuit Panel Mount Plug, 4.20mm/.165" Pitch
39-01-2201	3	20 Circuit Panel Mount Plug, 4.20mm/.165" Pitch

Molex Mini-Fit Senior Series Kits



Molex

- 2, 3, 4 and 6 Circuit Wire-to-Wire Mini-Fit Plug and Receptacle Housings, Fully Polarized. Terminals 12-10 AWG.
- 600V, Less than 50A.
- Includes Mandatory Terminal Position Assurance (TPA) Clip.

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Kit No. K-428

.393" Mini-Fit Senior Series Kit.

2, 3, 4 & 6 Circuit .393" (10mm) Pitch Wire-to-Wire Plug & Receptacle Housings with Terminals for 12-10 AWG.

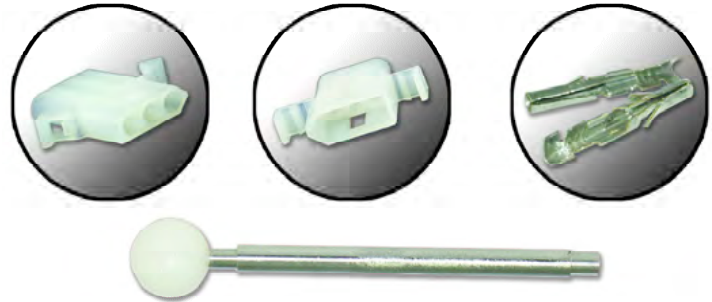
Consists of 128 Pieces.

Molex Part No.	Quantity per Kit	Description
42815-0011-C	50	Female Socket Terminals, 12-10 AWG
42816-0212	6	2 Circuit Mini-Fit Senior Receptacle, .393" (10mm) Pitch
42816-0312	3	3 Circuit Mini-Fit Senior Receptacle, .393" (10mm) Pitch
42816-0412	3	4 Circuit Mini-Fit Senior Receptacle, .393" (10mm) Pitch
42816-0612	2	6 Circuit Mini-Fit Senior Receptacle, .393" (10mm) Pitch
42817-0011-C	50	Male Pin Terminals, 12-10 AWG
42818-0212	6	2 Circuit Mini-Fit Senior Plug, .393" (10mm) Pitch
42818-0312	3	3 Circuit Mini-Fit Senior Plug, .393" (10mm) Pitch
42818-0412	3	4 Circuit Mini-Fit Senior Plug, .393" (10mm) Pitch
42818-0612	2	6 Circuit Mini-Fit Senior Plug, .393" (10mm) Pitch

For the latest information—www.waldom.com

MOLEX CONNECTOR DESIGNER KITS

Molex Connector Designer Kits



- 1-6, 9, 12 and 15 Circuit Plugs and Receptacles.
- .093" Diameter Pin and Socket Terminals, 22-18 AWG.
- Extraction Tool and Standard Crimp Tool Included.

Molex Part No.	Quantity per Kit	Description
02-09-1119-C	100	.093" Dia. Crimp Type Female Socket Terminals, 22-18 AWG
02-09-2118-C	100	.093" Dia. Crimp Type Male Pin Terminals, 22-18 AWG
03-09-1011	25	1-Circuit Free-hanging Nylon Connector Receptacle
03-09-1027	5	2-Circuit Panel Mount Nylon Connector Receptacle
03-09-1041	4	4-Circuit Panel Mount Nylon Connector Receptacle
03-09-1054	3	5-Circuit Panel Mount Nylon Connector Receptacle
03-09-1061	1	6-Circuit Panel Mount Nylon Connector Receptacle
03-09-1081	4	3-Circuit Panel Mount Nylon Connector Receptacle
03-09-1091	1	9-Circuit Panel Mount Nylon Connector Receptacle
03-09-1121	1	12-Circuit Panel Mount Nylon Connector Receptacle
03-09-1151	1	15-Circuit Panel Mount Nylon Connector Receptacle
03-09-2011	25	1-Circuit Free-hanging Nylon Connector Plug
03-09-2021	5	2-Circuit Panel Mount Nylon Connector Plug
03-09-2031	4	3-Circuit Panel Mount Nylon Connector Plug
03-09-2041	4	4-Circuit Panel Mount Nylon Connector Plug
03-09-2057	3	5-Circuit Panel Mount Nylon Connector Plug
03-09-2061	1	6-Circuit Panel Mount Nylon Connector Plug
03-09-2091	1	9-Circuit Panel Mount Nylon Connector Plug
03-09-2122	1	12-Circuit Panel Mount Nylon Connector Plug
03-09-2159	1	15-Circuit Panel Mount Nylon Connector Plug
W-HT-1919*	1	Standard Universal Crimping Tool, Crimps 24-14 AWG
W-HT-2054*	1	Extraction Tool

*=Tool Provided by Waldom

Kit No. WM-50
.093" Connector Designer Kit (Standard).
1-6, 9, 12, & 15 Circuit Plug and Receptacle Connectors with .093" Diameter Crimp Type Terminals for 22-18 AWG.
Consists of 292 Pieces, Including Extraction Tool & Standard Universal Crimping Tool.

Note: This Kit is included on Rack Program WMC-300-A, -B, -C

MOLEX CONNECTOR DESIGNER KITS (Cont.)

Molex Connector Designer Kits



Molex

Kit No. MXWM-50
.093" Connector Designer Kit (Premium).
1-6, 9, 12 & 15 Circuit Plug and Receptacle
Connectors with .093" Diameter Pin & Socket
Terminals for 22-18 AWG.
Consists of 292 Pieces, Including Extraction
Tool & Premium Crimp Tool.

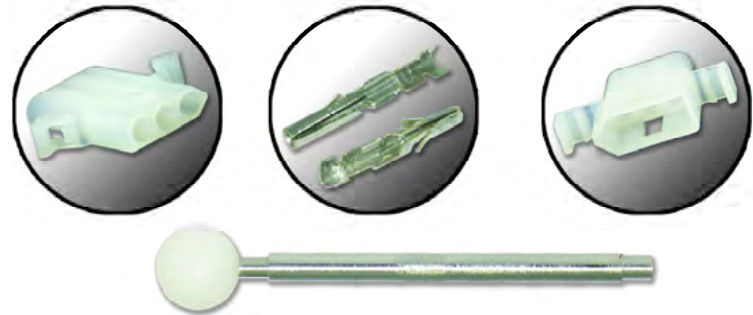
Molex Part No.	Quantity per Kit	Description
02-09-1119-C	100	.093" Dia. Crimp Type Female Socket Terminals, 22-18 AWG
02-09-2118-C	100	.093" Dia. Crimp Type Male Pin Terminals, 22-18 AWG
03-09-1011	25	1-Circuit Free-hanging Nylon Connector Receptacle
03-09-1027	5	2-Circuit Panel Mount Nylon Connector Receptacle
03-09-1041	4	4-Circuit Panel Mount Nylon Connector Receptacle
03-09-1054	3	5-Circuit Panel Mount Nylon Connector Receptacle
03-09-1061	1	6-Circuit Panel Mount Nylon Connector Receptacle
03-09-1081	4	3-Circuit Panel Mount Nylon Connector Receptacle
03-09-1091	1	9-Circuit Panel Mount Nylon Connector Receptacle
03-09-1121	1	12-Circuit Panel Mount Nylon Connector Receptacle
03-09-1151	1	15-Circuit Panel Mount Nylon Connector Receptacle
03-09-2011	25	1-Circuit Free-hanging Nylon Connector Plug
03-09-2021	5	2-Circuit Panel Mount Nylon Connector Plug
03-09-2031	4	3-Circuit Panel Mount Nylon Connector Plug
03-09-2041	4	4-Circuit Panel Mount Nylon Connector Plug
03-09-2057	3	5-Circuit Panel Mount Nylon Connector Plug
03-09-2061	1	6-Circuit Panel Mount Nylon Connector Plug
03-09-2091	1	9-Circuit Panel Mount Nylon Connector Plug
03-09-2122	1	12-Circuit Panel Mount Nylon Connector Plug
03-09-2159	1	15-Circuit Panel Mount Nylon Connector Plug
63811-1000	1	Premium Crimping Tool, Crimps 24-14 AWG
W-HT-2054*	1	Extraction Tool

*=Tool Provided by Waldom

For the latest information—www.waldom.com

MOLEX CONNECTOR DESIGNER KITS (Cont.)

Molex Connector Designer Kits



- 1-6, 9, 12, 15 and 36 Circuit Plugs and Receptacles.
- .062" Diameter Pin and Socket Terminals, 24-18 AWG.
- Extraction Tool and Standard Crimp Tool Included.

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Molex Part No.	Quantity per Kit	Description
02-06-1103-C	100	.062" Dia. Crimp Type Female Socket Terminals, 24-18 AWG
02-06-2103-C	100	.062" Dia. Crimp Type Male Pin Terminals, 24-18 AWG
03-06-1011	15	1-Circuit Free-hanging Nylon Connector Receptacle
03-06-1022	5	2-Circuit Panel Mount Nylon Connector Receptacle
03-06-1038	5	3-Circuit Panel Mount Nylon Connector Receptacle
03-06-1041	3	4-Circuit Panel Mount Nylon Connector Receptacle
03-06-1055	4	5-Circuit Panel Mount Nylon Connector Receptacle
03-06-1061	4	6-Circuit Panel Mount Nylon Connector Receptacle
03-06-1091	3	9-Circuit Panel Mount Nylon Connector Receptacle
03-06-1121	2	12-Circuit Panel Mount Nylon Connector Receptacle
03-06-1361	1	36-Circuit Panel Mount Nylon Connector Receptacle
03-06-2011	15	1-Circuit Free-hanging Nylon Connector Plug
03-06-2024	5	2-Circuit Panel Mount Nylon Connector Plug
03-06-2033	5	3-Circuit Panel Mount Nylon Connector Plug
03-06-2041	3	4-Circuit Panel Mount Nylon Connector Plug
03-06-2054	4	5-Circuit Panel Mount Nylon Connector Plug
03-06-2062	4	6-Circuit Panel Mount Nylon Connector Plug
03-06-2091	3	9-Circuit Panel Mount Nylon Connector Plug
03-06-2121	2	12-Circuit Panel Mount Nylon Connector Plug
03-06-2151	1	15-Circuit Panel Mount Nylon Connector Plug
03-06-2361	1	36-Circuit Panel Mount Nylon Connector Plug
03-06-6155	1	15-Circuit Panel Mount Nylon Connector Receptacle
W-HT-1921*	1	Standard Universal Crimping Tool, Crimps 30-18 AWG
W-HT-2023*	1	Extraction Tool

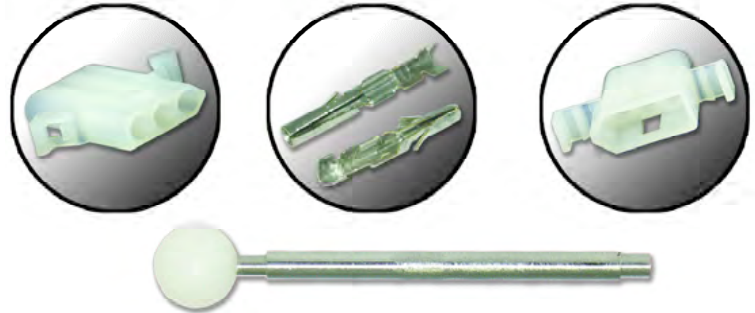
*=Tool Provided by Waldom

Kit No. WM-72
.062" Connector Designer Kit (Standard).
1-6, 9, 12, 15 & 36 Circuit Plug and Receptacle Connectors with .062" Diameter Pin & Socket Terminals for 24-18 AWG.
Consists of 288 Pieces, Including Extraction Tool & Standard Universal Crimping Tool.

Note: This Kit is included on Rack Program WMC-300-A, -B, -C

MOLEX CONNECTOR DESIGNER KITS (Cont.)

Molex Connector Designer Kits



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Kit No. MXWM-72
.062" Connector Designer Kit (Premium).
1-6, 9, 12, 15 & 36 Circuit Plug and Receptacle Connectors with .062" Diameter Pin & Socket Terminals for 24-18 AWG.
Consists of 288 Pieces, Including Extraction Tool & Premium Crimp Tool.

Molex Part No.	Quantity per Kit	Description
02-06-1103-C	100	.062" Dia. Crimp Type Female Socket Terminals, 24-18 AWG
02-06-2103-C	100	.062" Dia. Crimp Type Male Pin Terminals, 24-18 AWG
03-06-1011	15	1-Circuit Free-hanging Nylon Connector Receptacle
03-06-1022	5	2-Circuit Panel Mount Nylon Connector Receptacle
03-06-1038	5	3-Circuit Panel Mount Nylon Connector Receptacle
03-06-1041	3	4-Circuit Panel Mount Nylon Connector Receptacle
03-06-1055	4	5-Circuit Panel Mount Nylon Connector Receptacle
03-06-1061	4	6-Circuit Panel Mount Nylon Connector Receptacle
03-06-1091	3	9-Circuit Panel Mount Nylon Connector Receptacle
03-06-1121	2	12-Circuit Panel Mount Nylon Connector Receptacle
03-06-1361	1	36-Circuit Panel Mount Nylon Connector Receptacle
03-06-2011	15	1-Circuit Free-hanging Nylon Connector Plug
03-06-2024	5	2-Circuit Panel Mount Nylon Connector Plug
03-06-2033	5	3-Circuit Panel Mount Nylon Connector Plug
03-06-2041	3	4-Circuit Panel Mount Nylon Connector Plug
03-06-2054	4	5-Circuit Panel Mount Nylon Connector Plug
03-06-2062	4	6-Circuit Panel Mount Nylon Connector Plug
03-06-2091	3	9-Circuit Panel Mount Nylon Connector Plug
03-06-2121	2	12-Circuit Panel Mount Nylon Connector Plug
03-06-2151	1	15-Circuit Panel Mount Nylon Connector Plug
03-06-2361	1	36-Circuit Panel Mount Nylon Connector Plug
03-06-6155	1	15-Circuit Panel Mount Nylon Connector Receptacle
63811-1000	1	Premium Crimping Tool, Crimps 24-14 AWG
W-HT-2023*	1	Extraction Tool

*=Tool Provided by Waldom

For the latest information—www.waldom.com

MOLEX SOLDERLESS TERMINAL KITS (Cont.)

Molex Non-Insulated Solderless Terminal Kits



Molex



- Non-Insulated Female and Male Quick Disconnect Terminals, 22-18 AWG, 16-14 AWG and 12-10 AWG.

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Kit No. K-171
Non-insulated Solderless Terminal Kit.

Non-insulated Female & Male Quick Disconnect Solderless Terminals for 22-10 AWG.

Consists of 150 Pieces.

Molex Part No.	Quantity per Kit	Description
19016-0009	25	Non-insulated .250" Female Quick Disconnects, 22-18 AWG
19016-0069	25	Non-insulated .250" Female Quick Disconnects, 12-10 AWG
19016-0111	25	Non-insulated .250" Female Quick Disconnects, 16-14 AWG
19022-0004	25	Non-insulated .250" Male Quick Disconnects, 22-18 AWG
19022-0015	25	Non-insulated .250" Male Quick Disconnects, 12-10 AWG
19022-0018	25	Non-insulated .250" Male Quick Disconnects, 16-14 AWG

MOLEX SOLDERLESS TERMINAL KITS (Cont.)

Molex Non-Insulated Solderless Terminal Kits



Molex

Kit No. K-172 Non-insulated Solderless Terminal Kit.

Non-insulated Female & Male Quick Disconnect, Ring, Spade and Butt Connector Solderless Terminals for 22-14 AWG.

Consists of 181 Pieces, Including Universal Crimping Tool.

Molex Part No.	Quantity per Kit	Description
19016-0111	15	Non-insulated .250" Female Quick Disconnects, 16-14 AWG
19022-0027	15	Non-insulated .250" Male Quick Disconnects, 16-14 AWG
19044-0032	15	Non-insulated #10 Ring Tongue Terminals, 16-14 AWG
19044-0068	15	Non-insulated #6 Ring Tongue Terminals, 22-18 AWG
19044-0072	15	Non-insulated #10 Ring Tongue Terminals, 22-18 AWG
19044-0152	15	Non-insulated #6 Ring Tongue Terminals, 16-14 AWG
19118-0021	15	Non-insulated #6 Flanged Block Spade Terminals, 22-18 AWG
19128-0021	15	Non-insulated #6 Block Spade Terminals, 16-14 AWG
19146-0037	15	Non-insulated #10 Block Spade Terminals, 16-14 AWG
19170-0001	15	Non-insulated #6 Hook Tongue Terminals, 22-18 AWG
19189-0002	15	Non-insulated Butt Splice Connectors, 22-18 AWG
19189-0008	15	Non-insulated Butt Splice Connectors, 16-14 AWG
CT-4071-1R*	1	Universal Crimping Tool-Bolt Cutter/Wire Stripper/Wire Cutter

*=Tool Provided by Waldom

For the latest information—www.waldom.com

MOLEX SOLDERLESS TERMINAL KITS (Cont.)

Molex Non-Insulated Solderless Terminal Kits



Kit No. K-173 Non-insulated Solderless Terminal Kit.

Non-insulated Female & Male Quick Disconnect, Ring, Spade and Butt Connector Solderless Terminals for 22-10 AWG.

Consists of 241 Pieces, Including Universal Hand Crimper.

Molex Part No.	Quantity per Kit	Description
19016-0111	20	Non-insulated .250" Female Quick Disconnects, 16-14 AWG
19022-0018	20	Non-insulated .250" Male Quick Disconnects, 16-14 AWG
19044-0032	20	Non-insulated #10 Ring Tongue Terminals, 16-14 AWG
19044-0152	20	Non-insulated #6 Ring Tongue Terminals, 16-14 AWG
19069-0209	20	Non-insulated #10 Ring Tongue Terminals, 12-10 AWG
19069-0241	20	Non-insulated 3/8" Ring Tongue Terminals, 12-10 AWG
19140-0035	20	Non-insulated #6 Block Spade Terminals, 22-18 AWG
19140-0090	20	Non-insulated #6 Block Spade Terminals, 16-14 AWG
19140-0093	20	Non-insulated #10 Block Spade Terminals, 16-14 AWG
19189-0002	20	Non-insulated Butt Splice Connector Terminals, 22-18 AWG
19189-0008	20	Non-insulated Butt Splice Connector Terminals, 16-14 AWG
19189-0015	20	Non-insulated Butt Splice Connector Terminals, 12-10 AWG
CT-4071-1R*	1	Universal Hand Crimper

*=Tool Provided by Waldom

MOLEX SOLDERLESS TERMINAL KITS (Cont.)

Molex Non-Insulated Solderless Terminal Kits



Molex

Kit No. K-174

Non-insulated Solderless Terminal Kit.

Non-insulated Female & Male Quick Disconnect Solderless Terminals for 22-10 AWG.

Consists of 300 Pieces.

Molex Part No.	Quantity per Kit	Description
19016-0009	50	Non-insulated .250" Female Quick Disconnects, 22-18 AWG
19016-0069	50	Non-insulated .250" Female Quick Disconnects, 12-10 AWG
19016-0111	50	Non-insulated .250" Female Quick Disconnects, 16-14 AWG
19022-0004	50	Non-insulated .250" Male Quick Disconnects, 22-18 AWG
19022-0015	50	Non-insulated .250" Male Quick Disconnects, 12-10 AWG
19022-0018	50	Non-insulated .250" Male Quick Disconnects, 16-14 AWG

For the latest information—www.waldom.com

MOLEX SOLDERLESS TERMINAL KITS (Cont.)

Molex Non-Insulated Solderless Terminal Kits



- Non-Insulated Female and Male Quick Disconnect Terminals, 16-14 AWG.
- Non-Insulated Ring, Spade, Butt and Insulated Closed-End Connector Solderless Terminals, 22-10 AWG.
- Universal Crimp Tool Included.

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Kit No. K-176 Non-insulated Solderless Terminal Kit.

Non-insulated Female & Male Quick Disconnect, Ring, Spade and Butt Connector Solderless Terminals for 22-10 AWG.

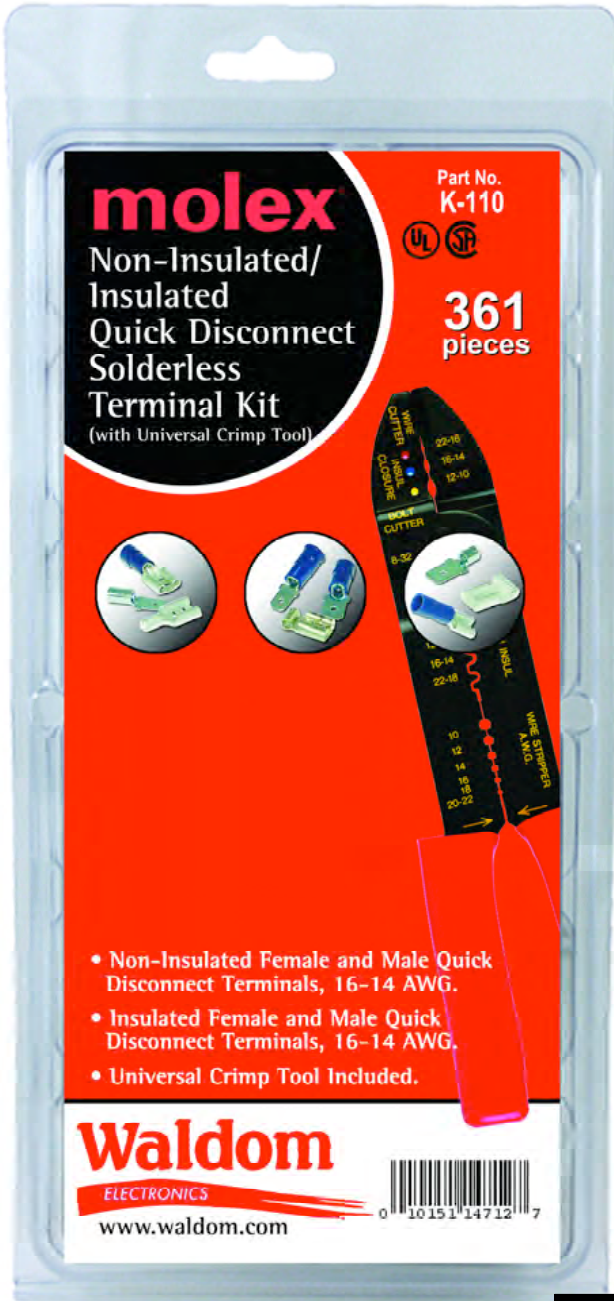
Consists of 901 Pieces, Including Universal Hand Crimper.

Molex Part No.	Quantity per Kit	Description
19016-0111	45	Non-insulated .250" Female Quick Disconnects, 16-14 AWG
19022-0018	45	Non-insulated .250" Male Quick Disconnects, 16-14 AWG
19044-0031	45	Non-insulated #8 Ring Tongue Terminals, 16-14 AWG
19044-0032	45	Non-insulated #10 Ring Tongue Terminals, 16-14 AWG
19044-0066	45	Non-insulated #6 Ring Tongue Terminals, 22-18 AWG
19044-0152	45	Non-insulated #6 Ring Tongue Terminals, 16-14 AWG
19044-0158	45	Non-insulated 1/4" Ring Tongue Terminals, 16-14 AWG
19069-0209	45	Non-insulated #10 Ring Tongue Terminals, 12-10 AWG
19069-0219	45	Non-insulated 1/4" Ring Tongue Terminals, 12-10 AWG
19069-0241	45	Non-insulated 3/8" Ring Tongue Terminals, 12-10 AWG
19140-0035	45	Non-insulated #6 Block Spade Terminals, 22-18 AWG
19140-0036	45	Non-insulated #8 Block Spade Terminals, 22-18 AWG
19140-0037	45	Non-insulated #10 Block Spade Terminals, 22-18 AWG
19140-0090	45	Non-insulated #6 Block Spade Terminals, 16-14 AWG
19140-0091	45	Non-insulated #8 Block Spade Terminals, 16-14 AWG
19140-0093	45	Non-insulated #10 Block Spade Terminals, 16-14 AWG
19141-0085	45	Non-insulated #10 Block Spade Terminals, 12-10 AWG
19189-0002	45	Non-insulated Butt Splice Connector Terminals, 22-18 AWG
19189-0008	45	Non-insulated Butt Splice Connector Terminals, 16-14 AWG
19189-0015	45	Non-insulated Butt Splice Connector Terminals, 12-10 AWG
CT-4071-1R*	1	Universal Hand Crimper

*=Tool Provided by Waldom

MOLEX SOLDERLESS TERMINAL KITS (Cont.)

Molex Non-Insulated/Insulated Solderless Terminal Kits



- Non-Insulated Female and Male Quick Disconnect Terminals, 16-14 AWG.
- Insulated Female and Male Quick Disconnect Terminals, 16-14 AWG.
- Universal Crimp Tool Included.

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Molex

Kit No. K-110
Non-insulated/Insulated (PVC) Solderless Terminal Kit. (Replaces K-220)

Non-insulated & Insulated Female & Male Quick Disconnect Solderless Terminals for 16-14 AWG.

Consists of 361 Pieces, Including Universal Crimping Tool.

Molex Part No.	Quantity per Kit	Description
19008-0020	30	Non-insulated .187" Female Flag Quick Disconnect Terminals, 16-14 AWG
19008-0024	30	Non-insulated .250" Female Flag Quick Disconnect Terminals, 16-14 AWG
19016-0037	30	Non-insulated .110" Female Quick Disconnect Terminals, 16-14 AWG
19016-0039	30	Non-insulated .187" Female Quick Disconnect Terminals, 16-14 AWG
19016-0111	30	Non-insulated .250" Female Quick Disconnect Terminals, 16-14 AWG
19017-0028	30	Insulated .110" Female Quick Disconnect Terminals, 16-14 AWG
19017-0031	30	Insulated .187" Female Quick Disconnect Terminals, 16-14 AWG
19017-0037	30	Insulated .250" Female Quick Disconnect Terminals, 16-14 AWG
19022-0022	30	Non-insulated .187" Male Quick Disconnect Terminals, 16-14 AWG
19022-0027	30	Non-insulated .250" Male Quick Disconnect Terminals, 16-14 AWG
19023-0010	30	Insulated .187" Male Quick Disconnect Terminals, 16-14 AWG
19023-0012	30	Insulated .250" Male Quick Disconnect Terminals, 16-14 AWG
CT-4071-1R*	1	Universal Crimping Tool-Bolt Cutter/Wire Stripper/Wire Cutter

*=Tool Provided by Waldom

For the latest information—www.waldom.com

MOLEX SOLDERLESS TERMINAL KITS (Cont.)

Molex Non-Insulated/Insulated Solderless Terminal Kits



Kit No. K-120

Non-insulated/Insulated Solderless Terminal Kit.

Non-insulated/Insulated Female & Male Quick Disconnect, Ring, Spade, Butt & Closed-end Connector Solderless Terminals for 22-14 AWG.

Consists of 401 Pieces, Including Universal Crimping Tool.

Molex Part No.	Quantity per Kit	Description
19016-0111	40	Non-insulated .250" Female Quick Disconnects, 16-14 AWG
19022-0027	40	Non-insulated .250" Male Quick Disconnects, 16-14 AWG
19044-0032	30	Non-insulated #10 Ring Tongue Terminals, 16-14 AWG
19044-0068	30	Non-insulated #6 Ring Tongue Terminals, 22-18 AWG
19044-0072	30	Non-insulated #10 Ring Tongue Terminals, 22-18 AWG
19044-0152	30	Non-insulated #6 Ring Tongue Terminals, 16-14 AWG
19118-0021	40	Non-insulated #6 Flanged Block Spade Terminals, 22-18 AWG
19128-0021	30	Non-insulated #6 Block Spade Terminals, 16-14 AWG
19146-0037	30	Non-insulated #10 Block Spade Terminals, 16-14 AWG
19160-0002	20	Insulated Nylon Closed-end Connectors, 16-14 AWG
19189-0002	40	Non-insulated Butt Splice Connectors, 22-18 AWG
19189-0008	40	Non-insulated Butt Splice Connectors, 16-14 AWG
CT-4071-1R*	1	Universal Crimping Tool-Bolt Cutter/Wire Stripper/Wire Cutter

*=Tool Provided by Waldom

MOLEX SOLDERLESS TERMINAL KITS (Cont.)

Molex Non-Insulated/Insulated Solderless Terminal Kits



- Non-Insulated/Insulated Female and Male Quick Disconnect Terminals, 16-14 AWG.
- Non-Insulated/Insulated Ring, Spade, Butt Closed-End Connector Solderless Terminals, 22-14 AWG.
- Universal Crimp Tool Included.

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Molex

Kit No. K-130

Non-insulated/Insulated (PVC) Solderless Terminal Kit.

Non-insulated/Insulated Female & Male Quick Disconnect, Ring, Spade, Butt & Closed-end Connector Solderless Terminals for 22-14 AWG.

Consists of 461 Pieces, Including Universal Crimping Tool.

Molex Part No.	Quantity per Kit	Description
19016-0111	20	Non-insulated .250" Female Quick Disconnects, 16-14 AWG
19017-0037	20	Insulated .250" Female Quick Disconnects, 16-14 AWG
19022-0027	20	Non-insulated .250" Male Quick Disconnects, 16-14 AWG
19023-0016	20	Insulated .250" Male Quick Disconnects, 16-14 AWG
19044-0032	20	Non-insulated #6 Ring Tongue Terminals, 22-18 AWG
19044-0068	20	Non-insulated #10 Ring Tongue Terminals, 22-18 AWG
19044-0072	20	Non-insulated #6 Ring Tongue Terminals, 16-14 AWG
19044-0152	20	Non-insulated #10 Ring Tongue Terminals, 16-14 AWG
19054-0035	20	Insulated #6 Ring Tongue Terminals, 22-18 AWG
19054-0039	20	Insulated #10 Ring Tongue Terminals, 22-18 AWG
19054-0081	20	Insulated #6 Ring Tongue Terminals, 16-14 AWG
19054-0113	20	Insulated #10 Ring Tongue Terminals, 16-14 AWG
19119-0004	20	Insulated #6 Flanged Block Spade Terminals, 22-18 AWG
19118-0021	20	Non-insulated #6 Flanged Block Spade Terminals, 22-18 AWG
19128-0021	20	Non-insulated #6 Block Spade Terminals, 16-14 AWG
19130-0044	20	Insulated #6 Block Spade Terminals, 16-14 AWG
19130-0046	20	Insulated #10 Block Spade Terminals, 16-14 AWG
19146-0037	20	Non-insulated #10 Block Spade Terminals, 16-14 AWG
19154-0004	20	Insulated Butt Splice Connectors, 22-18 AWG
19154-0015	20	Insulated Butt Splice Connectors, 16-14 AWG
19160-0002	20	Insulated Nylon Closed-end Connectors, 16-14 AWG
19189-0002	20	Non-insulated Butt Splice Connectors, 22-18 AWG
19189-0008	20	Non-insulated Butt Splice Connectors, 16-14 AWG
CT-4071-1R*	1	Universal Crimping Tool-Bolt Cutter/Wire Stripper/Wire Cutter

*=Tool Provided by Waldom

For the latest information—www.waldom.com

MOLEX SOLDERLESS TERMINAL KITS (Cont.)

Molex Insulated Solderless Terminal Kits



- Insulated Female and Male Quick Disconnect Terminals, 16-14 AWG.
- Insulated Ring, Spade, Butt and Closed-End Connector Solderless Terminals, 22-14 AWG.
- Universal Crimp Tool Included.

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Kit No. K-180

Insulated (PVC) Solderless Terminal Kit.

Insulated Female & Male Quick Disconnect, Ring, Spade, Butt & Closed-end Connector Solderless Terminals for 22-14 AWG.

Consists of 121 Pieces, Including Universal Crimping Tool.

Molex Part No.	Quantity per Kit	Description
19017-0037	10	Insulated .250" Female Quick Disconnects, 16-14 AWG
19023-0016	10	Insulated .250" Male Quick Disconnects, 16-14 AWG
19054-0035	10	Insulated #6 Ring Tongue Terminals, 22-18 AWG
19054-0039	10	Insulated #10 Ring Tongue Terminals, 22-18 AWG
19054-0081	10	Insulated #6 Ring Tongue Terminals, 16-14 AWG
19054-0113	10	Insulated #10 Ring Tongue Terminals, 16-14 AWG
19070-0123	10	Insulated #10 Ring Tongue Terminals, 12-10 AWG
19119-0004	10	Insulated #6 Flanged Block Spade Terminals, 22-18 AWG
19130-0044	10	Insulated #6 Block Spade Terminals, 16-14 AWG
19130-0046	10	Insulated #10 Block Spade Terminals, 16-14 AWG
19154-0004	10	Insulated Butt Splice Connectors, 22-18 AWG
19160-0009	10	Insulated Nylon Closed-end Connectors, 22-14 AWG
CT-4071-1R*	1	Universal Crimping Tool-Bolt Cutter/Wire Stripper/Wire Cutter

*=Tool Provided by Waldom

MOLEX SOLDERLESS TERMINAL KITS (Cont.)

Molex Insulated Solderless Terminal Kits



Molex

Kit No. K-181 Insulated (PVC) Solderless Terminal Kit.

Insulated Female & Male Quick Disconnect, Ring, Spade, and Butt Connector Solderless Terminals for 22-10 AWG.

Consists of 121 Pieces, Including Universal Crimping Tool.

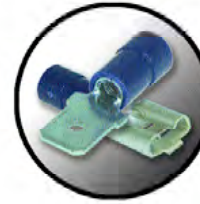
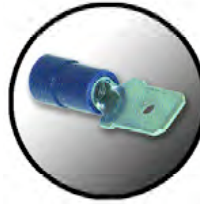
Molex Part No.	Quantity per Kit	Description
19017-0037	10	Insulated .250" Female Quick Disconnects, 16-14 AWG
19023-0012	10	Insulated .250" Male Quick Disconnects, 16-14 AWG
19054-0081	10	Insulated #6 Ring Tongue Terminals, 16-14 AWG
19054-0113	10	Insulated #10 Ring Tongue Terminals, 16-14 AWG
19070-0123	10	Insulated #10 Ring Tongue Terminals, 12-10 AWG
19070-0153	10	Insulated 3/8" Ring Tongue Terminals, 12-10 AWG
19142-0003	10	Insulated #6 Block Spade Terminals, 22-18 AWG
19142-0029	10	Insulated #6 Block Spade Terminals, 16-14 AWG
19142-0032	10	Insulated #10 Block Spade Terminals, 16-14 AWG
19154-0004	10	Insulated Butt Splice Connectors, 22-18 AWG
19154-0015	10	Insulated Butt Splice Connectors, 16-14 AWG
19154-0028	10	Insulated Butt Splice Connectors, 12-10 AWG
CT-4071-1R*	1	Universal Hand Crimping Tool

*=Tool Provided by Waldom

For the latest information—www.waldom.com

MOLEX SOLDERLESS TERMINAL KITS (Cont.)

Molex Insulated Solderless Terminal Kits



- Insulated Female and Male Quick Disconnect Terminals, 22-18 AWG, 16-14 AWG and 12-10 AWG.

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Kit No. K-182

Insulated (PVC) Solderless Terminal Kit.

Insulated Female & Male Quick Disconnect Solderless Terminals for 22-10 AWG.

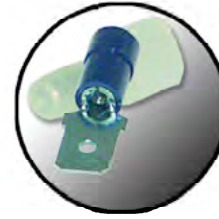
Consists of 150 Pieces.

Molex Part No.	Quantity per Kit	Description
19023-0005	25	Insulated .250" Male Quick Disconnects, 22-18 AWG
19023-0008	25	Insulated .250" Male Quick Disconnects, 12-10 AWG
19023-0012	25	Insulated .250" Male Quick Disconnects, 16-14 AWG
19017-0014	25	Insulated .250" Female Quick Disconnects, 22-18 AWG
19017-0037	25	Insulated .250" Female Quick Disconnects, 16-14 AWG
19017-0047	25	Insulated .250" Female Quick Disconnects, 12-10 AWG

*=Tool Provided by Waldom

MOLEX SOLDERLESS TERMINAL KITS (Cont.)

Molex Insulated Solderless Terminal Kits



- Insulated Female and Male Quick Disconnect Terminals, 16-14 AWG.
- Insulated Ring, Spade, Butt Connector Solderless Terminals, 22-14 AWG.
- Closed-End Connector Solderless Terminals, 16-10 AWG.
- Universal Crimp Tool Included.

Kit No. K-140 Insulated (PVC) Solderless Terminal Kit.

Insulated Female & Male Quick Disconnect, Ring, Spade, Butt & Closed-end Connector Solderless Terminals for 22-14 AWG.

Consists of 481 Pieces, Including Universal Crimping Tool.

Molex Part No.	Quantity per Kit	Description
19017-0037	40	Insulated .250" Female Quick Disconnects, 16-14 AWG
19023-0016	40	Insulated .250" Male Quick Disconnects, 16-14 AWG
19054-0035	40	Insulated #6 Ring Tongue Terminals, 22-18 AWG
19054-0039	40	Insulated #10 Ring Tongue Terminals, 22-18 AWG
19054-0081	40	Insulated #6 Ring Tongue Terminals, 16-14 AWG
19054-0113	40	Insulated #10 Ring Tongue Terminals, 16-14 AWG
19119-0004	40	Insulated #6 Flanged Block Spade Terminals, 22-18 AWG
19130-0044	40	Insulated #6 Block Spade Terminals, 16-14 AWG
19130-0046	40	Insulated #10 Block Spade Terminals, 16-14 AWG
19154-0004	40	Insulated Butt Splice Connectors, 22-18 AWG
19154-0015	40	Insulated Butt Splice Connectors, 16-14 AWG
19160-0002	40	Insulated Nylon Closed-end Connectors, 16-14 AWG
CT-4071-1R*	1	Universal Crimping Tool-Bolt Cutter/Wire Stripper/Wire Cutter

*=Tool Provided by Waldom

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MOLEX SOLDERLESS TERMINAL KITS (Cont.)

Molex Insulated/Fully Insulated Solderless Terminal Kits



molex
 .187" Insulated/
 Fully Insulated
 Quick Disconnect
 Solderless
 Terminal Kit

Part No.
K-184



110
 pieces



- .187" Insulated (PVC) Female and Male Quick Disconnect Terminals, 22-18 AWG & 16-14 AWG.
- .187" Fully Insulated (PVC) Female Quick Disconnect Terminals, 22-18 AWG & 16-14 AWG

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Kit No. K-184

Insulated/Fully Insulated (PVC) Solderless Terminal Kit.

Insulated/Fully Insulated Female & Male Quick Disconnect Solderless Terminals for 22-14 AWG.

Consists of 110 Pieces.

100

Molex Part No.	Quantity per Kit	Description
19003-0011	15	Fully Insulated .187" Female Quick Disconnects, 22-18 AWG
19003-0050	15	Fully Insulated .187" Female Quick Disconnects, 16-14 AWG
19017-0007	15	Insulated .187" Female Quick Disconnects, 22-18 AWG
19017-0031	15	Insulated .187" Female Quick Disconnects, 16-14 AWG
19023-0003	20	Insulated .187" Male Quick Disconnects, 22-18 AWG
19023-0010	30	Insulated .187" Male Quick Disconnects, 16-14 AWG

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MOLEX SOLDERLESS TERMINAL KITS (Cont.)

Molex Insulated/Fully Insulated Solderless Terminal Kits



- Insulated & Fully Insulated Female and Male Quick Disconnect Terminals, 16-14 AWG.
- Insulated Ring, Spade, Butt and Closed-End Connector Solderless Terminals, 22-14 AWG.
- Universal Crimp Tool Included.

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Molex Part No.	Quantity per Kit	Description
19004-0005	25	Fully Insulated .250" Male Quick Disconnects, 16-14 AWG
19005-0005	25	Fully Insulated .250" Female Quick Disconnects, 16-14 AWG
19017-0037	25	Insulated .250" Female Quick Disconnects, 16-14 AWG
19023-0012	25	Insulated .250" Male Quick Disconnects, 16-14 AWG
19054-0033	25	Insulated #6 Ring Tongue Terminals, 22-18 AWG
19054-0081	25	Insulated #6 Ring Tongue Terminals, 16-14 AWG
19054-0086	25	Insulated 1/4" Ring Tongue Terminals, 16-14 AWG
19054-0113	25	Insulated #10 Ring Tongue Terminals, 16-14 AWG
19070-0123	25	Insulated #10 Ring Tongue Terminals, 12-10 AWG
19070-0153	25	Insulated 3/8" Ring Tongue Terminals, 12-10 AWG
19142-0003	25	Insulated #6 Spade Terminals, 22-18 AWG
19142-0029	25	Insulated #6 Spade Terminals, 16-14 AWG
19142-0032	25	Insulated #10 Spade Terminals, 16-14 AWG
19144-0042	25	Insulated #10 Spade Terminals, 12-10 AWG
19154-0004	25	Insulated Butt Splice Connectors, 22-18 AWG
19154-0015	25	Insulated Butt Splice Connectors, 16-14 AWG
19154-0028	25	Insulated Butt Splice Connectors, 12-10 AWG
19160-0002	25	Insulated Closed-end Splice Connectors, 16-10 AWG
19160-0012	25	Insulated Closed-end Splice Connectors, 22-14 AWG
19216-0003	15	Insulated Multi-Lock Connectors, 16-14 AWG
CT-4071-1R*	1	Universal Hand Crimping Tool

*=Tool Provided by Waldom

Kit No. K-188

Insulated/Fully Insulated (PVC & Nylon) Solderless Terminal Kit.

Insulated/Fully Insulated Female & Male Quick Disconnect, Ring, Spade, Butt & Closed-end Connector Solderless Terminals for 22-10 AWG.

Consists of 491 Pieces, Including Universal Crimping Tool.

For the latest information—www.waldom.com

MOLEX SOLDERLESS TERMINAL KITS (Cont.)

Molex Insulated/Fully Insulated Solderless Terminal Kits



Molex

**Kit No. WMX-100
Deluxe Insulated/Fully
Insulated (Nylon)
Solderless Terminal Kit.**

**Assorted Insulated/Fully
Insulated Female Quick
Disconnect, Spade, Butt &
Closed-end Connector
Solderless Terminals for
22-10 AWG.**

**Consists of 601 Pieces,
Including Universal
Crimping Tool.**

102

Molex Part No.	Quantity per Kit	Description
19002-0001	25	Fully Insulated Female Quick Disconnect Stnd. Flare Tab, 22-18 AWG, .250", Red
19002-0005	25	Fully Insulated Female Quick Disconnect Stnd. Flare Tab, 22-18 AWG, .187", Red
19002-0024	25	Fully Insulated Female Quick Disconnect Stnd. Flare Tab, 22-18 AWG, .250", Blue
19002-0028	25	Fully Insulated Female Quick Disconnect Stnd. Flare Tab, 22-18 AWG, .187", Blue
19003-0001	25	Fully Insulated Female Quick Disconnect Stnd. Flare Tab, 22-18 AWG, .250", Pink
19003-0011	25	Fully Insulated Female Quick Disconnect, 22-18 AWG, .187", Pink
19003-0040	25	Fully Insulated Female Quick Disconnect Stnd. Flare Tab, 22-18 AWG, .250", Light Blue
19006-0001	25	Fully Insulated Female Quick Disconnect Flag Terminal, 22-18 AWG, .250", Red
19006-0005	25	Fully Insulated Female Quick Disconnect Flag Tab, 22-18 AWG, .187", Red
19006-0011	25	Fully Insulated Female Quick Disconnect Flag Tab, 22-18 AWG, .250", Blue
19007-0001	25	Fully Insulated Female Quick Disconnect Flag Terminal, 22-18 AWG, .250", Pink
19007-0021	25	Fully Insulated Female Quick Disconnect Flag Stnd. Flare Tab, 16-14 AWG, .250", Light Blue
19007-0029	25	Fully Insulated Female Quick Disconnect Flag Stnd. Flare Tab, 16-14 AWG, .187", Light Blue
19007-0040	25	Fully Insulated Female Quick Disconnect Flag Terminal, 12-10 AWG, .250", Yellow
19013-0025	25	Insulated Female Quick Disconnect Pig Back Stnd. Flare Tab, 22-18 AWG, .250", Pink
19019-0001	25	Insulated Female Quick Disconnect Nylon Tab, 22-18 AWG, .110", Dark Pink
19019-0006	25	Insulated Female Quick Disconnect Terminal, 22-18 AWG, .187", Dark Pink
19019-0031	25	Insulated Female Quick Disconnect Nylon Tab, 16-14 AWG, .250", Light Blue
19034-0009	25	Ins. Female Quick Discon. Snap Plug, 16-14 AWG, Blue
19154-0004	25	Ins. Butt Splice Connector, 22-18 AWG, Dark Pink
19154-0022	25	Ins. Step-down Butt Connector, 22-14 AWG, Blue
19160-0009	25	Ins. Closed-end Connector, 22-12 AWG, Clear
19198-0016	25	Ins. Block Spade Tong, 16-14 AWG, Light Blue
19198-0070	25	Ins. Block Spade Tong, 22-18 AWG, Dark Pink
19294-0003	1	Molex Universal Crimp Tool-Bolt Cutter/Wire Stripper/Wire Cutter, 22-10 AWG, Blue

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MOLEX SOLDERLESS TERMINAL KITS (Cont.)

Molex Fully Insulated Solderless Terminal Kits



Molex

Kit No. K-190
Fully Insulated (Nylon) Solderless Terminal Kit.

Fully Insulated Female & Male Quick Disconnect Solderless Terminals for 22-10 AWG.

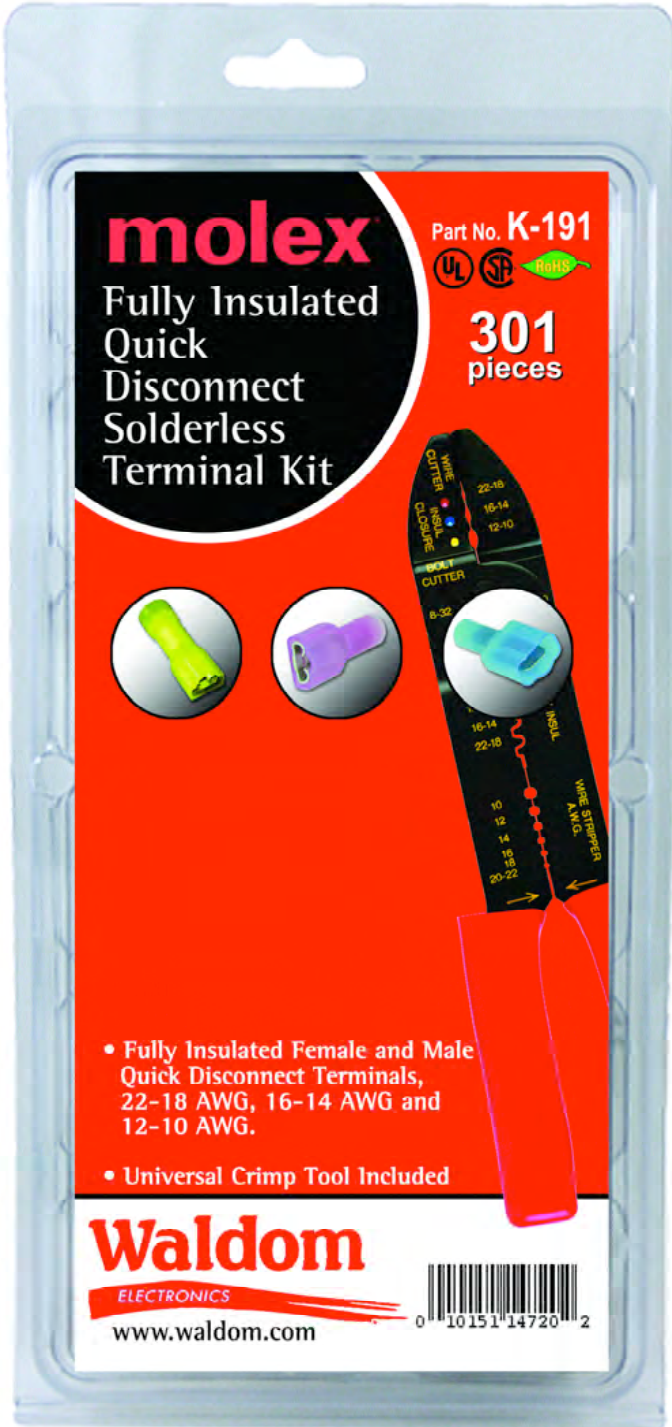
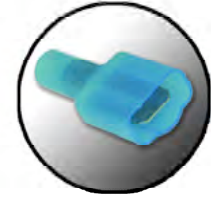
Consists of 130 Pieces.

Molex Part No.	Quantity per Kit	Description
19004-0001	25	Fully Insulated .250" Male Quick Disconnects, 22-18 AWG
19004-0005	25	Fully Insulated .250" Male Quick Disconnects, 16-14 AWG
19004-0009	15	Fully Insulated .250" Male Quick Disconnects, 12-10 AWG
19005-0001	25	Fully Insulated .250" Female Quick Disconnects, 22-18 AWG
19005-0005	25	Fully Insulated .250" Female Quick Disconnects, 16-14 AWG
19005-0010	15	Fully Insulated .250" Female Quick Disconnects, 12-10 AWG

For the latest information—www.waldom.com

MOLEX SOLDERLESS TERMINAL KITS (Cont.)

Molex Fully Insulated Solderless Terminal Kits



Molex

- Fully Insulated Female and Male Quick Disconnect Terminals, 22-18 AWG, 16-14 AWG and 12-10 AWG.

- Universal Crimp Tool Included

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Kit No. K-191

Fully Insulated (Nylon) Solderless Terminal Kit.

Fully Insulated Female & Male Quick Disconnect Solderless Terminals for 22-10 AWG.

Consists of 301 Pieces, Including Universal Crimping Tool.

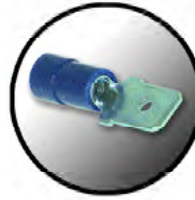
104

Molex Part No.	Quantity per Kit	Description
19004-0001	50	Fully Insulated .250" Male Quick Disconnects, 22-18 AWG
19004-0005	50	Fully Insulated .250" Male Quick Disconnects, 16-14 AWG
19004-0009	50	Fully Insulated .250" Male Quick Disconnects, 12-10 AWG
19005-0001	50	Fully Insulated .250" Female Quick Disconnects, 22-18 AWG
19005-0005	50	Fully Insulated .250" Female Quick Disconnects, 16-14 AWG
19005-0010	50	Fully Insulated .250" Female Quick Disconnects, 12-10 AWG
CT-4071-1R	1	Universal Hand Crimping Tool, 22-14 AWG

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MOLEX SOLDERLESS TERMINAL KITS (Cont.)

Molex Insulated/Fully Insulated Solderless Terminal Kits



Molex

Kit No. K-195
Fully Insulated/Insulated (Nylon) Solderless Terminal Kit.

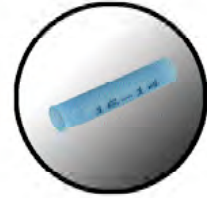
Fully Insulated/Insulated Female & Male Quick Disconnect Solderless Terminals for 22-14 AWG.
Consists of 100 Pieces.

Molex Part No.	Quantity per Kit	Description
19002-0005	5	Fully Insulated .187" Female Quick Disconnects, 22-18 AWG
19002-0028	5	Fully Insulated .187" Female Quick Disconnects, 16-14 AWG
19019-0006	20	Insulated .187" Female Quick Disconnects, 22-18 AWG
19019-0027	20	Insulated .187" Female Quick Disconnects, 16-14 AWG
19025-0002	25	Insulated .187" Male Quick Disconnects, 22-18 AWG
19025-0008	25	Insulated .187" Male Quick Disconnects, 16-14 AWG

For the latest information—www.waldom.com

MOLEX SOLDERLESS TERMINAL KITS (Cont.)

Molex Insulated Butt Splice Solderless Terminal Kits



- Nylon Insulated Butt Splice Terminals, 22-18 AWG, 16-14 AWG and 12-10 AWG.
- Seamless.

Kit No. K-202
Insulated Butt Splice (Nylon) Solderless Terminal Kit.

Insulated Butt Splice Solderless Terminals for 22-10 AWG.

Consists of 240 Pieces.

106

Molex Part No.	Quantity per Kit	Description
19202-0013	100	Insulated Butt Splice (Nylon) Solderless Terminals, 22-18 AWG
19202-0031	100	Insulated Butt Splice (Nylon) Solderless Terminals, 16-14 AWG
19202-0049	40	Insulated Butt Splice (Nylon) Solderless Terminals, 12-10 AWG

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MOLEX SOLDERLESS PERMA-SEAL® KITS

Molex Perma-Seal® Solderless Spade Terminal Kit, with Heat-Shrink Tubing



Molex

Kit No. K-164

Perma-Seal® Solderless Spade Terminal Kit, with Heat-Shrink Tubing.

Insulated Perma-Seal® Solderless Spade Terminals for 22-10 AWG.

Consists of 95 Pieces, Including Universal Crimping Tool.

Molex Part No.	Quantity per Kit	Description
19164-0006	10	#6 Perma-Seal Solderless Spade Terminal, 22-18 AWG
19164-0007	10	#8 Perma-Seal Solderless Spade Terminal, 22-18 AWG
19164-0008	10	#10 Perma-Seal Solderless Spade Terminal, 22-18 AWG
19164-0028	10	#6 Perma-Seal Solderless Spade Terminal, 16-14 AWG
19164-0029	10	#8 Perma-Seal Solderless Spade Terminal, 16-14 AWG
19164-0030	10	#10 Perma-Seal Solderless Spade Terminal, 16-14 AWG
19164-0069	10	#6 Perma-Seal Solderless Spade Terminal, 12-10 AWG
19164-0070	10	#8 Perma-Seal Solderless Spade Terminal, 12-10 AWG
19164-0072	5	#10 Perma-Seal Solderless Spade Terminal, 12-10 AWG
19164-0073	5	1/4" Perma-Seal Solderless Spade Terminal, 12-10 AWG
19267-0143-E	2	Single Wall Heat Shrink Tubing, 3/16" Dia., Red, 2:1 Ratio
19267-0171-E	2	Single Wall Heat Shrink Tubing, 1/4" Dia., Black, 2:1 Ratio
CT-4071-1R*	1	Universal Hand Crimping Tool, Bolt Cutter, Wire Stripper

*=Tool Provided by Waldom

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MOLEX SOLDERLESS PERMA-SEAL® KITS (Cont.)

Molex Solderless Perma-Seal® Terminal Kit



**174
Pieces**

Kit No. 19413-0050
Solderless Perma-Seal Kit.

**Perma-Seal Terminals for 22-10 AWG, Cable
Ties, Shrink
Tubing and Mini Butane Torch.**

**Consists of 174 Pieces, Including Universal
Crimping Tool.**

Molex Part No.	Quantity per Kit	Description
19164-0012	5	Perma-seal .250" Female Quick Disconnects, 22-18 AWG
19164-0047	5	Perma-seal .250" Female Quick Disconnects, 16-14 AWG
19164-0059	5	Perma-seal .250" Female Quick Disconnects, 12-10 AWG
19164-0019	5	Perma-seal .250" Male Quick Disconnects, 22-18 AWG
19164-0084	5	Perma-seal .250" Male Quick Disconnects, 16-14 AWG
19164-0078	5	Perma-seal .250" Male Quick Disconnects, 12-10 AWG
19164-0086	10	Perma-seal #8 Ring Tongue Terminals, 22-18 AWG
19164-0034	10	Perma-seal #10 Ring Tongue Terminals, 16-14 AWG
19164-0026	10	Perma-seal 1/4" Ring Tongue Terminals, 16-14 AWG
19164-0068	6	Perma-seal 3/8" Ring Tongue Terminals, 12-10 AWG
19164-0066	8	Perma-seal 1/4" Ring Tongue Terminals, 12-10 AWG
19164-0013	15	Perma-seal Butt Splice Connectors, 22-18 AWG
19164-0044	15	Perma-seal Butt Splice Connectors, 16-14 AWG
19164-0056	10	Perma-seal Butt Splice Connectors, 12-10 AWG
19164-0079	4	Perma-seal Butt Splice Connectors, 8 AWG
19252-0038	50	UV Black Cable Ties, 7 Inches, up to 50 Pounds
19269-0239	4	Perma-fit Shrink Tube, 2-wall Polyolefin w/Adhesive Melt Liner
19294-0062	1	Universal Hand Crimping Tool
19413-0042	1	Mini Butane Torch

MOLEX DELUXE BLIND MATE CONNECTOR KIT

Molex Deluxe Blind Mate Connector Kit



- Allows Misalignment Between Connectors
- EBBI™ 50D, SPOX BMI™, Micro-Fit 3.0 BMI™, Mini-Fit BMI™ Families
- Plugs and Receptacles: 1.27mm (.050"), 2.5mm (.098"), 3mm (.118") and 4.2mm (.165") Pitch

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Kit No. K-BMI
Deluxe Blind Mate Connector Kit.

Four Families; EBBI 50D, SPOX BMI, Micro-Fit BMI, & Mini-Fit BMI.

Consists of 164 Pieces.

Molex Part No.	Quantity per Kit	Description
45627-0002	20	SPOX™ Male Terminal 24-22 AWG
08-70-1040	30	Mini-SPOX™ Female Terminal, 28-22 AWG
45626-0001	3	2.50mm (.098") Pitch SPOX™ BMI Plug, Dual Row, Panel Mount, 6 Circuits
45579-0001	5	2.50mm (.098") Pitch SPOX™ BMI Receptacle, Panel Mount, 6 Circuits
45578-0002	2	2.50mm (.098") Pitch SPOX™ BMI Vert. Header Dual Row, 6 Circuits, .109 Tail
71661-7050	1	50CKT .050 In Pitch EBBI™ 50D Blind Mate Vertical Plug
71661-7080	1	80CKT .050 In Pitch EBBI™ 50D Blind Mate Vertical Plug
71660-7050	1	50CKT .050 In Pitch EBBI™ 50D Blind Mate Vertical Receptacle
71660-7080	1	80CKT .050 In Pitch EBBI™ 50D Blind Mate Vertical Receptacle
15-06-0040	2	4.20mm (.165") Pitch Mini-Fit BMI™ Receptacle Panel Mount, 4 Circuits
15-06-0060	2	4.20mm (.165") Pitch Mini-Fit BMI™ Receptacle Panel Mount, 6 Circuits
15-06-0045	2	4.20mm (.165") Pitch Mini-Fit BMI™ Plug Panel Mount 4 Circuits
15-06-0065	2	4.20mm (.165") Pitch Mini-Fit BMI™ Plug Panel Mount 6 Circuits
15-24-6040	2	4.20mm (.165") Pitch Mini-Fit BMI™ Header, Right Angle, 4 Circuits Tin Plating
15-24-6060	2	4.20mm (.165") Pitch Mini-Fit BMI™ Header, Right Angle, 6 Circuits Tin Plating
15-24-6046	2	4.20mm (.165") Pitch Mini-Fit BMI™ Header, Vertical, 4 Circuits Tin Plating
15-24-6066	2	4.20mm (.165") Pitch Mini-Fit BMI™ Header, Vertical, 6 Circuits Tin Plating
15-24-7040	1	4.20mm (.165") Pitch Mini-Fit BMI™ Receptacle Header, Vertical, 4 Circuits
15-24-7060	1	4.20mm (.165") Pitch Mini-Fit BMI™ Receptacle Header, Vertical, 6 Circuits
39-00-0039	25	Mini-Fit Female Crimp Terminals (24-18)AWG
39-00-0041	25	Male Crimp Terminals
43030-0007	10	Micro-Fit 3.0™ Crimp Terminal, Female, 24-20 AWG
43031-0007	10	Micro-Fit 3.0™ Crimp Terminal, Male, 24-20 AWG
44133-0400	1	Micro-Fit 3.0 BMI™ Receptacle, Panel Mount, 4 Circuits
44133-0600	1	Micro-Fit 3.0 BMI™ Receptacle, Panel Mount, 6 Circuits
44300-0400	1	Micro-Fit 3.0 BMI™ Plug, Panel Mount, 4 Circuits
44300-0600	1	Micro-Fit 3.0 BMI™ Plug, Panel Mount, 6 Circuits
44428-0401	1	Micro-Fit 3.0 BMI™ Header, Right Angle, 4 Circuits
44428-0601	1	Micro-Fit 3.0 BMI™ Header, Right Angle, 6 Circuits
44432-0401	1	3.00mm (.118") Pitch Micro-Fit 3.0 BMI™ Header, Vertical, 4 Circuits
44432-0601	1	3.00mm (.118") Pitch Micro-Fit 3.0 BMI™ Header, Vertical, 6 Circuits
44764-0401	1	Micro-Fit 3.0 BMI™ Receptacle Header, Right Angle, 4 Circuits
44764-0601	1	Micro-Fit 3.0 BMI™ Receptacle Header, Right Angle, 6 Circuits
44769-0401	1	Micro-Fit 3.0 BMI™ Receptacle Header, Vertical, 4 Circuits
44769-0601	1	Micro-Fit 3.0 BMI™ Receptacle Header, Vertical, 6 Circuits

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MOLEX PERMA-FIT HEAT SHRINK TUBING KIT

Molex Perma-Fit Heat Shrink Tubing Kit



Molex



Kit No. HS-192
Perma-fit Heat Shrink Tubing.

Consists of 20 Pieces.

Molex Part No.	Quantity per Kit	Description	Diameter (Inches)	Shrink Ratio	Shrink Temperature	Length (Inches)	Color
19267-0143-E	8	PF Style Polyolefin Thin-wall Shrink Tubing	3/16	2:1	120°C	6	Red
19267-0171-E	4	PF Style Polyolefin Thin-wall Shrink Tubing	1/4	2:1	120°C	6	Black
19267-0201-E	3	PF Style Polyolefin Thin-wall Shrink Tubing	3/8	2:1	120°C	6	Black
19267-0233-E	2	PF Style Polyolefin Thin-wall Shrink Tubing	1/2	2:1	120°C	6	Red
19269-0014-E	2	PF3 Style Polyolefin Dual Wall Shrink Tubing w/Adhesive	3/16	3:1	120°C	6	Black
19269-0019-E	1	PF3 Style Polyolefin Dual Wall Shrink Tubing w/Adhesive	1/4	3:1	120°C	6	Black

Note: Tubing is cut into convenient 3" pieces from 6".

MOLEX ASSORTED WIRE CONNECTOR KIT

Molex Assorted Wire Connector Kit



Molex

Kit No. K-210
Wire Nut Assortment Kit.

Assorted Wire Nuts for 24-18 AWG, 22-14 AWG, 22-10 AWG & 22-8 AWG.

Consists of 110 Pieces.

Molex Part No.	Quantity per Kit	Description
WN-18	20	Light Blue Wire Nuts, 24-18 AWG
19160-0039	40	Gray Wire Nuts, 22-14 AWG
19160-0040	20	Blue Wire Nuts, 22-14 AWG
19160-0041	15	Orange Wire Nuts, 22-14 AWG
19160-0042	10	Yellow Wire Nuts, 22-10 AWG
19160-0043	5	Red Wire Nuts, 22-8 AWG

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MOLEX CONNECTOR KITS

Molex Connector Kits



- Multi-Lock (IDC) Wire Connectors, 22-18 AWG, 18-14 AWG, 16-14 AWG and 12-10 AWG.

Kit No. K-216
Multi-Lock (Polypropylene) Splice Connector Kit.

Tap-splice, Pigtail-splice, Parallel-splice or In-line splice for 22-10 AWG.

Consists of 28 Pieces.

Molex Part No.	Quantity per Kit	Description
19216-0002	8	Multi-lock (Polypropylene) Splice Connector, 12-10 AWG–Yellow
19216-0003	5	Multi-lock (Polypropylene) Splice Connector, 16-14 AWG–Blue
19216-0004	5	Multi-lock (Polypropylene) Splice Connector, 18-14 AWG–White
19216-0005	10	Multi-lock (Polypropylene) Splice Connector, 22-18 AWG–Red

Molex Connector Kits



- Nylon Tap-and-Run Splice Wire Tap, 22-18 AWG, 18-14 AWG & 12 AWG.
- Nylon Quick Disconnect Terminals, 22-18 AWG, 16-14 AWG & 12-10 AWG.

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Molex

Kit No. K-218
Wire Tap and Insulated Male Quick Disconnect (Nylon) Solderless Terminal Kit.

Tap-and-Run Wire Taps for 22-12 AWG and Male Quick Disconnect Solderless Terminals for 22-10 AWG.

Consists of 30 Pieces.

Molex Part No.	Quantity per Kit	Description
19025-0001	5	Insulated .250" Male Quick Disconnect (Nylon) Solderless Terminals, 22-18 AWG-Red
19025-0005	5	Insulated .250" Male Quick Disconnect (Nylon) Solderless Terminals, 12-10 AWG-Yellow
19025-0007	5	Insulated .250" Male Quick Disconnect (Nylon) Solderless Terminals, 16-14 AWG-Blue
19216-0009	5	Wire Tap, 12 AWG-Yellow
19216-0010	5	Wire Tap, 18-14 AWG-Blue
19216-0011	5	Wire Tap, 22-18 AWG-Blue

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MOLEX CONNECTOR KITS (Cont.)

Molex Connector Kits



Molex

- 1, 2, 3 and 4 Circuit (HCS-125) Receptacles and Plugs
- .125" Pin and Socket Terminals, 20 Amps, 18-16 AWG and 14-10 AWG.
- Universal Crimp Tool Included.

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Molex Part No.	Quantity per Kit	Description
03-12-1016	10	1 Circuit HCS-125 Power Receptacle Connector
03-12-1026	5	2 Circuit HCS-125 Power Receptacle Connector with Ears
03-12-1036	5	3 Circuit HCS-125 Power Receptacle Connector
03-12-1046	5	4 Circuit HCS-125 Power Receptacle Connector
03-12-2016	10	1 Circuit HCS-125 Power Plug Connector-Free Hanging
03-12-2026	5	2 Circuit HCS-125 Power Plug Connector-Free Hanging
03-12-2035	5	3 Circuit HCS-125 Power Plug Connector-Panel Mount
03-12-2045	5	4 Circuit HCS-125 Power Plug Connector-Panel Mount
18-12-1222	25	Solderless Female Crimp Terminals, 18-16 AWG
18-12-1602	25	Solderless Female Crimp Terminals, 14-10 AWG
18-12-2222	25	Solderless Male Crimp Terminals, 18-16 AWG
18-12-2602	25	Solderless Male Crimp Terminals, 14-10 AWG
CT-4071-1R*	1	Universal Crimping, Bolt Cutter, Wire Stripping Tool

*=Tool Provided by Waldom

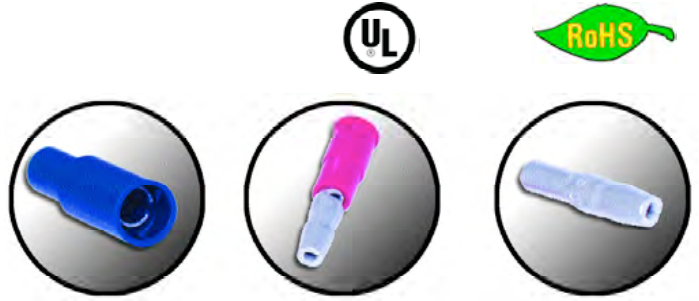
Kit No. K-225

.330" Centers Power Connector Kit.

20A .125" Centers HCS Power Connectors with Crimp Type Terminals for 18-10 AWG.

Consists of 151 Pieces, Including Universal Crimping Tool.

Molex Connector Kits



- Non-Insulated Bullet Snap Plugs, 22-18 AWG & 16-14 AWG.
- Insulated (PVC) Bullet Snap Plugs and Receptacles, 22-18 AWG & 16-14 AWG.

Kit No. K-226 Insulated/Non-insulated Snap Bullet (PVC) Connectors Kit.

**.156" Diameter Snap Bullet Connectors for
22-14 AWG.**

Consists of 150 Pieces.

Molex Part No.	Quantity per Kit	Description
19033-0003	25	.156" Non-insulated Male Snap Bullet Connector, 22-18 AWG
19033-0007	25	.156" Non-insulated Male Snap Bullet Connector, 16-14 AWG
19034-0005	25	.156" PVC Male Snap Bullet Connector, 22-18 AWG
19034-0009	25	.156" PVC Male Snap Bullet Connector, 16-14 AWG
19038-0001	25	.156" PVC Female Snap Bullet Connector, 22-18 AWG
19038-0007	25	.156" PVC Female Snap Bullet Connector, 16-14 AWG

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MOLEX WIRE PIN SOLDERLESS TERMINAL KIT

Molex Insulated Wire Pin Kit



Molex

Kit No. K-250
Insulated Wire Pin (PVC & Nylon) Kit.

Wire Pin Solderless Terminals for 22-10 AWG.

Consists of 90 Pieces.

116

Molex Part No.	Quantity per Kit	Description
19212-0001	15	Insulated Male Wire Pin (PVC) Terminals, 12-10 AWG
19212-0003	15	Insulated Male Wire Pin (PVC) Terminals, 22-18 AWG
19212-0005	15	Insulated Male Wire Pin (PVC) Terminals, 16-14 AWG
19213-0007	15	Insulated Male Wire Pin (Nylon) Terminals, 12-10 AWG
19213-0009	15	Insulated Male Wire Pin (Nylon) Terminals, 22-18 AWG
19213-0011	15	Insulated Male Wire Pin (Nylon) Terminals, 16-14 AWG

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MOLEX EUROSTYLE TERMINAL STRIP KITS

Molex Eurostyle Kit



Molex

Kit No. K-808 Eurostyle Kit.

.315" (8mm) Eurostyle Terminal Strips for 22-12 AWG.

Consists of 15 Pieces.

Molex Part No.	Quantity per Kit	Description
39100-0802	5	2 Circuit .315" (8mm) Eurostyle (White) Terminal Strip
39100-0803	6	3 Circuit .315" (8mm) Eurostyle (White) Terminal Strip
39100-0804	2	4 Circuit .315" (8mm) Eurostyle (White) Terminal Strip
39100-0806	1	6 Circuit .315" (8mm) Eurostyle (White) Terminal Strip
39100-0808	1	8 Circuit .315" (8mm) Eurostyle (White) Terminal Strip

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MOLEX EUROSTYLE TERMINAL STRIP KITS (Cont.)

Molex Eurostyle Kit



- 2, 3, 4, 6 & 8 Circuit Beau Eurostyle Terminal Strips, 18-10 AWG.
- 30 Amps, 600V
- Standard Profile

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Kit No. K-810
Eurostyle Kit.

.394" (10mm) Eurostyle Terminal Strips for 18-10 AWG.

Consists of 14 Pieces.

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Molex Part No.	Quantity per Kit	Description
39100-1002	4	2 Circuit .394" (10mm) Eurostyle Terminal Strip
39100-1003	6	3 Circuit .394" (10mm) Eurostyle Terminal Strip
39100-1004	2	4 Circuit .394" (10mm) Eurostyle Terminal Strip
39100-1006	1	6 Circuit .394" (10mm) Eurostyle Terminal Strip
39100-1008	1	8 Circuit .394" (10mm) Eurostyle Terminal Strip

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MOLEX EUROSTYLE TERMINAL STRIP KITS (Cont.)

Molex Eurostyle PCB Kit



- 2, 3, 4 and 6 Circuit Two-Screw Terminal Strips, 20-8 AWG.
- 40 Amps, 600V.
- With Standoffs.

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Molex

Kit No. K-812
Eurostyle PCB Kit.

.472" (12mm) Eurostyle PCB Terminal Strips for 20-8 AWG.

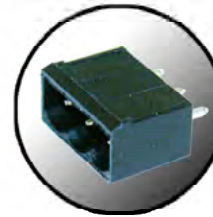
Consists of 30 Pieces.

Molex Part No.	Quantity per Kit	Description
39100-1202	12	2 Circuit .472" (12mm) Eurostyle PCB Terminal Strip
39100-1203	6	3 Circuit .472" (12mm) Eurostyle PCB Terminal Strip
39100-1204	6	4 Circuit .472" (12mm) Eurostyle PCB Terminal Strip
39100-1206	6	6 Circuit .472" (12mm) Eurostyle PCB Terminal Strip

For the latest information—www.waldom.com

MOLEX EUROSTYLE HEADER and PLUG KIT

Molex Eurostyle Header and Plug Kit



- 2, 3, 4 and 6 Circuit PCB Vertical and Right Angle Headers, 26-12 AWG.
- 2, 3, 4 and 6 Circuit Right Angle Plugs, 26-12 AWG.
- 15 Amp, 300 Volts

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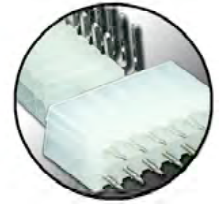
Kit No. K-870 Eurostyle PCB Header and Plug Kit.

.197" (5mm) Pitch Eurostyle (Black) PCB Vertical and Right Angle Headers and Plugs for 26-12 AWG.

Consists of 90 Pieces.

Molex Part No.	Quantity per Kit	Description
39870-0102	10	2 Position .197" (5mm) Pitch Eurostyle Right Angle Plug
39870-0502	10	2 Position .197" (5mm) Pitch Eurostyle Vertical PCB Header
39870-0702	10	2 Position .197" (5mm) Pitch Eurostyle Right Angle PCB Header
39870-0103	10	3 Position .197" (5mm) Pitch Eurostyle Right Angle Plug
39870-0503	10	3 Position .197" (5mm) Pitch Eurostyle Vertical PCB Header
39870-0703	10	3 Position .197" (5mm) Pitch Eurostyle Right Angle PCB Header
39870-0104	5	4 Position .197" (5mm) Pitch Eurostyle Right Angle Plug
39870-0504	5	4 Position .197" (5mm) Pitch Eurostyle Vertical PCB Header
39870-0704	5	4 Position .197" (5mm) Pitch Eurostyle Right Angle PCB Header
39870-0106	5	6 Position .197" (5mm) Pitch Eurostyle Right Angle Plug
39870-0506	5	6 Position .197" (5mm) Pitch Eurostyle Vertical PCB Header
39870-0706	5	6 Position .197" (5mm) Pitch Eurostyle Right Angle PCB Header

Molex Mini-Fit Jr.™ Series Kits



Kit No. WM-39DLX
Mini-Fit Jr. Series Connector Kit.
2, 4, 6, 8, and 10 Circuit .165" (4.2mm) Pitch
Panel Mount Receptacles and Plugs
Vertical and Right Angle Headers
with Crimp Type Pin & Socket Terminals for
24-18 AWG.

Consists of 351 Pieces.

Molex Part No.	Quantity per Kit	Description
39-00-0039-C	100	.062" Dia. Crimp Type Female Socket Terminals, 24-18 AWG
39-00-0041-C	100	.062" Dia. Crimp Type Male Pin Terminals, 24-18 AWG
39-01-2020	15	2 Circuit Panel Mount Receptacle, 4.20mm/.165" Pitch
39-01-2040	15	4 Circuit Panel Mount Receptacle, 4.20mm/.165" Pitch
39-01-2060	15	6 Circuit Panel Mount Receptacle, 4.20mm/.165" Pitch
39-01-2080	15	8 Circuit Panel Mount Receptacle, 4.20mm/.165" Pitch
39-01-2100	15	10 Circuit Panel Mount Receptacle, 4.20mm/.165" Pitch
39-01-2021	5	2 Circuit Panel Mount Plugs, 4.20mm/.165" Pitch
39-01-2041	5	4 Circuit Panel Mount Plugs, 4.20mm/.165" Pitch
39-01-2061	5	6 Circuit Panel Mount Plugs, 4.20mm/.165" Pitch
39-01-2081	5	8 Circuit Panel Mount Plugs, 4.20mm/.165" Pitch
39-01-2101	5	10 Circuit Panel Mount Plugs, 4.20mm/.165" Pitch
39-28-1023	5	2 Circuit Dual Row Vertical Header, 4.20mm/.165" Pitch
39-28-1043	5	4 Circuit Dual Row Vertical Header, 4.20mm/.165" Pitch
39-28-1063	5	6 Circuit Dual Row Vertical Header, 4.20mm/.165" Pitch
39-28-1083	5	8 Circuit Dual Row Vertical Header, 4.20mm/.165" Pitch
39-28-1103	5	10 Circuit Dual Row Vertical Header, 4.20mm/.165" Pitch
39-29-1028	5	2 Circuit Dual Row Right Angle Header, 4.20mm/.165" Pitch
39-29-1048	5	4 Circuit Dual Row Right Angle Header, 4.20mm/.165" Pitch
39-29-1068	5	6 Circuit Dual Row Right Angle Header, 4.20mm/.165" Pitch
39-29-1088	5	8 Circuit Dual Row Right Angle Header, 4.20mm/.165" Pitch
39-29-1108	5	10 Circuit Dual Row Right Angle Header, 4.20mm/.165" Pitch
11-03-0044	1	Extraction Tool

MOLEX SEALED CONNECTORS MX150L SERIES KIT

Molex Sealed Connectors MX150L Series Kits



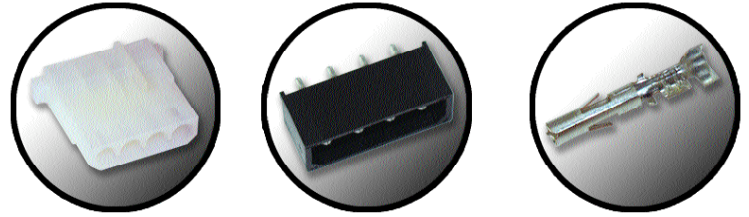
Kit No. K-150LPM
.230" (5.84mm) Pitch MX150L Series Sealed Panel Mount Connector Kit.
2, 4, and 6 Circuit Sealed Plug and Receptacle Connectors, with Terminals for 22-18 AWG and 16-14 AWG.
Consists of 427 Pieces.

Molex Part No.	Quantity per Kit	Description
19417-0047-C	100	Male Terminal (14-16) AWG, MX150L™
19420-0009-C	100	Female Terminal (14-16) AWG, MX150L™
19417-0048-C	100	Male Terminal (18-22) AWG, MX150L™
19420-0010-C	100	Female Terminal (18-22) AWG, MX150L™
19418-0016	2	2 Way MX150L™ Receptacle Assy 22-18 AWG (Red Seal) no CPA
19429-0033	2	2 Way MX150L™ Panel Mount Plug 22-14 AWG, Rear Mount Flange, w/ Gasket
19418-0017	2	2 Way MX150L™ Receptacle Assy 16-14 AWG (Blue Seal) no CPA
19429-0041	2	2 Way MX150L™ Panel Mount Plug 22-14 AWG, Thru Hole Flange, w/ Gasket
19418-0018	1	4 Way MX150L™ Receptacle Assy 22-18 AWG (Red Seal) no CPA
19429-0035	1	4 Way MX150L™ Panel Mount Plug 22-14 AWG, Rear Mount Flange, w/ Gasket
19418-0019	1	4 Way MX150L™ Receptacle Assy 16-14 AWG (Blue Seal) no CPA
19429-0043	1	4 Way MX150L™ Panel Mount Plug 22-14 AWG, Thru Hole Flange, w/ Gasket
19418-0020	1	6 Way MX150L™ Receptacle Assy 22-18 AWG (Red Seal) no CPA
19429-0036	1	6 Way MX150L™ Panel Mount Plug 22-14 AWG, Rear Mount Flange, w/ Gasket
19418-0021	1	6 Way MX150L™ Receptacle Assy 16-14 AWG (Blue Seal) no CPA
19429-0044	1	6 Way MX150L™ Panel Mount Plug 22-14 AWG, Thru Hole Flange, w/ Gasket
63813-1500	1	Extraction Tool MX150L™
19417-0119	10	Voiding Key Plug MX150L™

Note: 63811-4400 Recommended Crimp Tool (Not Included)

MOLEX DISK DRIVE POWER CONNECTOR KIT

Molex Disk Drive Power Connector Kit



Molex

Kit No. K-898

.200" (5.08mm) Pitch Disk Drive Power Connector Kit.

4 Circuit Receptacle and Headers, with Crimp Female Terminals 20-14 AWG.

Consists of 127 Pieces.

Molex Part No.	Quantity per Kit	Description
02-08-1202-C	100	.0825" Female Crimp Socket Terminals (20-14) AWG
15-24-4048	12	4Ckt .200" Pitch Receptacle Housing
15-24-4449	5	4Ckt .200" Pitch Vertical PCB Header, .140" Tail
15-24-4557	5	4Ckt .200" Pitch Vertical PCB Header, .083" Tail
15-24-4745	5	4Ckt .200" Pitch Vertical PCB Header, .141" Tail

MOLEX INDUSTRIAL ETHERNET RJ45 RECEPTACLE & ACCESSORY KIT

Molex Industrial Ethernet RJ45 Receptacle & Accessory Kit

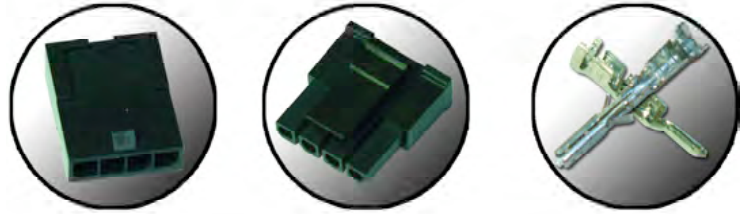


Kit No. K-847
Industrial Ethernet RJ45 Receptacle and Accessory Kit.
4 Circuit Receptacle and Headers, with Crimp Female Terminals 20-14 AWG.
Consists of 10 Pieces.

Molex Part No.	Quantity per Kit	Description
84700-0001	2	Receptacle Panel Mount Assembly RJ-45 CAT5e
84700-0002	3	Plug Assembly RJ-45 CAT5e
84700-0003	3	Dust Cover
84702-0005	1	Receptacle PCB Mount Assembly RJ-45 CAT5e
84702-0006	1	Punchdown Jack Panel Mount RJ-45 CAT5e

MOLEX MICRO-FIT WIRE-to-WIRE CONNECTOR KIT

Molex Micro-Fit Wire-to-Wire Connector Kit



Molex

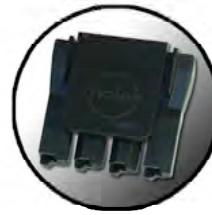
Kit No. K-430
Micro-Fit Wire-to-Wire Connector Kit.
2, 3, 4, 5, and 6 Circuit Receptacles and Plugs,
with Crimp Terminals 24-20 AWG.
Consists of 561 Pieces.

Molex Part No.	Quantity per Kit	Description
43030-0007-C	100	Female Crimp Terminal Micro-Fit 24-20 AWG
43031-0007-C	100	Male Crimp Terminal Micro-Fit 24-20 AWG
43030-0010-C	100	Female Crimp Terminal Micro-Fit 30-26 AWG
43031-0010-C	100	Male Crimp Terminal Micro-Fit 30-26 AWG
43645-0200	25	2 Circuit Micro-Fit Receptacle Single Row
43645-0300	25	3 Circuit Micro-Fit Receptacle Single Row
43645-0400	15	4 Circuit Micro-Fit Receptacle Single Row
43645-0500	10	5 Circuit Micro-Fit Receptacle Single Row
43645-0600	5	6 Circuit Micro-Fit Receptacle Single Row
43640-0201	25	2 Circuit Micro-Fit Plug Free Hanging Single Row
43640-0301	25	3 Circuit Micro-Fit Plug Free Hanging Single Row
43640-0401	15	4 Circuit Micro-Fit Plug Free Hanging Single Row
43640-0501	10	5 Circuit Micro-Fit Plug Free Hanging Single Row
43640-0601	5	6 Circuit Micro-Fit Plug Free Hanging Single Row
11-03-0043	1	Extraction Tool

For the latest information—www.waldom.com

MOLEX SABRE™ WIRE-to-WIRE CONNECTOR KIT

Molex Sabre™ Wire-to-Wire Connector Kit



Kit No. K-436

7.5mm (.295") Pitch Sabre™ Wire-to-Wire Connector Kit.

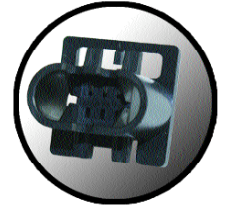
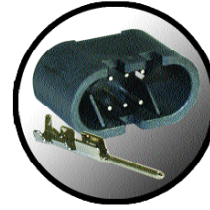
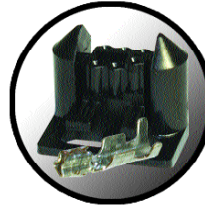
2, 3, 4, 5, and 6 Circuit Receptacles and Plugs, with Crimp Terminals 18-14 AWG.

Consists of 246 Pieces.

Molex Part No.	Quantity per Kit	Description
43178-2002-C	100	Male Crimp Sabre™ Terminal (18-14) AWG 4.57mm (.180") max. Ins. Dia.
43375-1001-C	100	Female Crimp Sabre™ Terminal (18-14) AWG 4.57mm (.180") max. Ins. Dia.
44441-2002	8	2 Circuit 7.5mm (.295") Pitch Sabre™ Receptacle
44441-2003	5	3 Circuit 7.5mm (.295") Pitch Sabre™ Receptacle
44441-2004	4	4 Circuit 7.5mm (.295") Pitch Sabre™ Receptacle
44441-2005	3	5 Circuit 7.5mm (.295") Pitch Sabre™ Receptacle
44441-2006	3	6 Circuit 7.5mm (.295") Pitch Sabre™ Receptacle
43680-2002	8	2 Circuit 7.5mm (.295") Pitch Sabre™ Plug
43680-2003	5	3 Circuit 7.5mm (.295") Pitch Sabre™ Plug
43680-2004	4	4 Circuit 7.5mm (.295") Pitch Sabre™ Plug
43680-2005	3	5 Circuit 7.5mm (.295") Pitch Sabre™ Plug
43680-2006	3	6 Circuit 7.5mm (.295") Pitch Sabre™ Plug

MOLEX SPOX™ WIRE-to-WIRE CONNECTOR KIT

Molex SPOX™ Wire-to-Wire Connector Kit



Molex

Kit No. K-456

SPOX™ Wire-to-Wire Connector Kit.

6 Circuit Receptacles and Vertical Headers, with Female Crimp Terminals 28-22 AWG and Male Crimp Terminals 24-22 AWG.

Consists of 170 Pieces.

Molex Part No.	Quantity per Kit	Description
45627-0002	50	SPOX™ Male Terminal 24-22 AWG
08-70-1040-C	100	Mini-SPOX™ Female Terminal 28-22 AWG
45626-0001	5	2.50mm (.098") Pitch SPOX BMI™ Plug, Dual Row, Panel Mount, 6 Circuits
45579-0001	10	2.50mm (.098") Pitch SPOX BMI™ Receptacle, Panel Mount, 6 Circuits
45578-0002	5	2.50mm (.098") Pitch SPOX BMI™ Vertical Header Dual Row, 6 Circuits .109 Tail

For the latest information—www.waldom.com

MOLEX SOLDERLESS TERMINAL KITS (Cont.)

Molex Quick Disconnect Adapter Kit



- .250 x .032 Double Male Quick Disconnect Insulated Coupler
- .250 x .032 Double Male/Single Female Quick Disconnect Adapter
- .250 x .032 Three-way Quick Disconnect Adapter
- .250 x .032 Nylon Female Quick Disconnects, 22-10 AWG

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Kit No. K-193

.250" x .032" Quick Disconnect Adapter Kit.

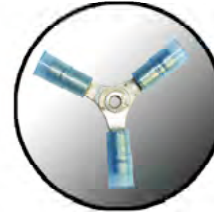
Three Way Quick Disconnect Adapter, Double Male / Single Female Quick Disconnect Adapter, Double Male Quick Disconnect Insulated Coupler.

Consists of 125 Pieces.

Molex Part No.	Quantity per Kit	Description
19019-0012	25	.250 x .032 Nylon Female Quick Disconnects (22-18) AWG
19019-0031	25	.250 x .032 Nylon Female Quick Disconnects (16-14) AWG
19019-0052	25	.250 x .032 Nylon Female Quick Disconnects (14-12) AWG
19019-0037	25	.250 x .032 Nylon Female Quick Disconnects (12-10) AWG
19043-0001	10	.250 x .032 Double Male / Single Female Quick Disconnect Adapter
19043-0010	10	.250 x .032 Three Way Quick Disconnect Adapter
19163-0178	5	.250 x .032 Double Male Quick Disconnect Insulated Coupler

MOLEX SOLDERLESS TERMINAL KITS (Cont.)

Molex 3 and 4 Way Ring Splice, and Single Ring Terminals Kit



Molex

Kit No. K-204

3 and 4 Way Ring Splice, and Single Ring Terminals Kit.

3-Way and 4-Way Ring Terminal Splices (22-18), (16-14), and (12-10) AWG
6 Sizes of Single Ring Terminals (22 to 10) AWG.

Consists of 301 Pieces, including Universal Crimping tool.

Molex Part No.	Quantity per Kit	Description
19204-0009	10	3- Way Splice 22-18 AWG
19204-0018	10	3- Way Splice 16-14 AWG
19204-0030	5	3- Way Splice 12-10 AWG
19204-0008	10	4- Way Splice 22-18 AWG
19204-0017	10	4- Way Splice 16-14 AWG
19204-0029	5	4- Way Splice 12-10 AWG
19073-0038	50	Ring Term. 22-18 AWG, Stud # 5-6
19073-0013	50	Ring Term. 22-18 AWG, Stud # 8
19073-0085	50	Ring Term. 16-14 AWG, Stud # 8
19073-0087	50	Ring Term. 16-14 AWG, Stud # 10
19073-0170	25	Ring Term. 12-10 AWG, Stud # 10
19073-0188	25	Ring Term. 12-10 AWG, Stud 1/4"
CT-4071-1R	1	Universal Crimping Tool-Bolt Cutter/Wire Stripper/Wire Cutter

*=Tool Provided by Waldom

For the latest information—www.waldom.com

MOLEX SOLDERLESS TERMINAL KITS (Cont.)

Molex Bullet Snap-Plug Coupler Connector Kit



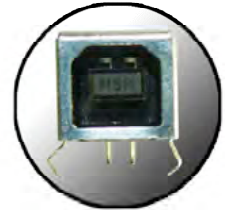
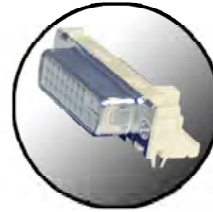
Kit No. K-228
Bullet Snap-Plug Coupler Connector Kit.
 .156" Dia, Insulated Double Female Snap Plug Coupler.

.156" Male & Female Snap Plug Connectors
 16-14 AWG, Non-insulated, PVC, & Nylon.

Consists of 200 Pieces.

Molex Part No.	Quantity per Kit	Description
19038-0035	10	.156" Dia, Double Female Snap Plug Coupler, Insulated
19033-0007	50	.156" Dia, Male Snap Plug (16-14)AWG, Non-Insulated
19034-0009	30	.156" Dia, Male Snap Plug (16-14)AWG, PVC Insulated
19035-0009	30	.156" Dia, Male Snap Plug (16-14)AWG, Nylon Insulated
19037-0004	50	.156" Dia, Female Snap Plug (16-14)AWG, Non-Insulated
19038-0007	15	.156" Dia, Female Snap Plug (16-14)AWG, PVC Insulated
19039-0007	15	.156" Dia, Female Snap Plug (16-14)AWG, Nylon Insulated

Molex Video, Audio, Communications, Connector and Cable Kit



Kit No. K-VID
Video, Audio, Communications
Connector and Cable Kit.

**HDMI*, DVI-D, DVI-I, USB, Mini USB,
Micro USB, & DisplayPort**.**

Consists of 24 Pieces.

Molex Part No.	Quantity per Kit	Description
74320-9010	1	DVI-I Receptacle Header, Right Angle Panel Mount
74320-5000	1	DVI-D Receptacle Header, Vertical Panel Mount, 30micro inches Gold
74320-1000	1	DVI-I Receptacle Header, Right Angle
74320-4000	1	DVI-D Receptacle Header, Right Angle Panel Mount
74320-3000	1	DVI-I Receptacle Header, Vertical Panel Mount
88768-3500	1	HDMI* to DVI-Digital Cable Assembly, 28 AWG, 1.0m (3.30')
47151-0002	1	1.0mm (.039") Pitch HDMI* Receptacle, Rt Angle w/Screw Flange, w/o Back Cover
47151-1002	1	1.0mm (.039") Pitch HDMI* Receptacle, Rt Angle w/Screw Flange, w/Back Cover
47151-1005	1	1.0mm (.039") Pitch HDMI* Receptacle, Right Angle, Gold
47272-0001	1	0.5mm (.020") Pitch, Receptacle, Right Angle, SMT, DisplayPort**
67068-8000	1	USB Type B Receptacle, Right Angle, BLACK
67068-9000	1	USB Type B Receptacle, Right Angle, WHITE
48037-1000	1	USB Plug, Type A, Right Angle, Surface Mount, 30µ" Gold Plating.
89485-8000	1	USB Type A Receptacle, Single Upright, Right Angle
48037-0001	1	USB Plug, Type A, Right Angle, Through Hole
88732-9000	1	USB Shielded I/O Cable Assembly: A-to-B Full-Rated, 0.82m (2.69')
88728-3200	1	USB-A to Pigtail White Cable Full-Rated 810mm
88732-8600	1	USB (OTG) Shielded I/O Cable, USB-A To mini-B™, USB 2.0, 1.0m (3.28'), White
54819-0519	1	USB On-The-Go (OTG) mini-B™ Receptacle, Right Angle, Through Hole
47491-0001	1	0.65mm (.0256") Pitch Micro-USB B Receptacle, Mid-Mount, SMT, Lead Free
47346-0001	1	0.65mm (.0256") Pitch Micro-USB B Receptacle, Bottom Mount, SMT, Lead Free
500075-1517	1	USB (OTG) mini-B™ Receptacle, Vertical, Through Hole
53462-0629	1	IEEE 1394-1995 Receptacle, Right Angle, SMT
67503-1020	1	USB (OTG) mini-B™ Receptacle, Right Angle, SMT

Note: *High Definition Multimedia Interface & HDMI are trademarks of HDMI Licensing, LLC.

**DisplayPort is a trademark of VESA.

For the latest information—www.waldom.com

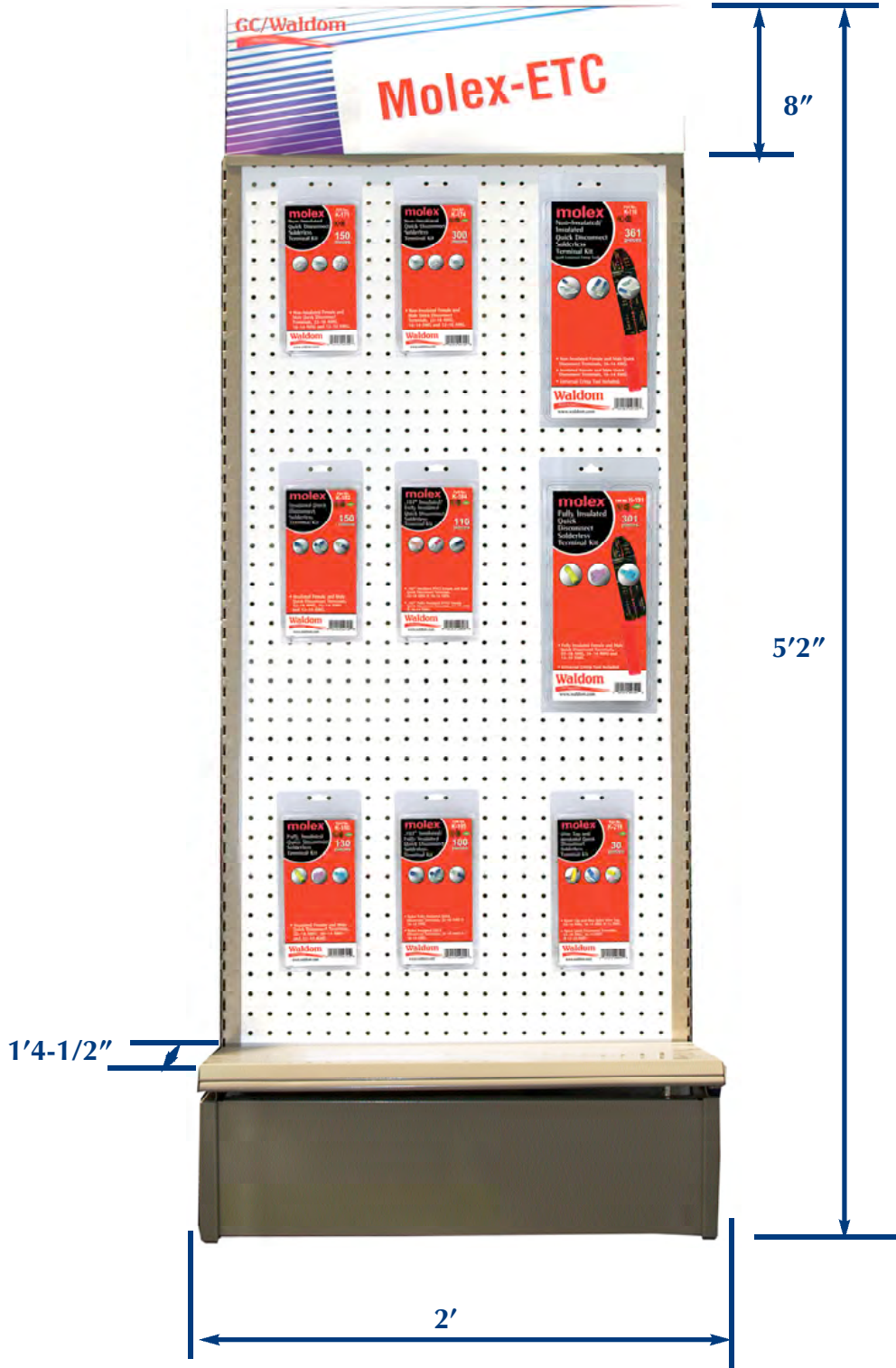
MOLEX PROGRAMS

Rack Part Number: WMOL-307

Program Description: 2 Foot Molex Program. Consists of 9 Different Kits.

Program Dimensions: 2'w x 5'2"h x 1'4-1/2"d

Display Rack Part No. WMOL-307



Molex Display Rack Part Number: WMOL-307

Program Description: Molex Quick Disconnect Terminals Rack Program. Consists of 9 Different Kits.

Quick Disconnect Terminals Kit Program

Retail Part No.	Quantity per Program	Quantity per Package	Description
K-110	2	361	3 Size Quick Disconnect Terminals Kit
K-171	2	150	.250" Quick Disconnect Non-insulated Solderless Terminals Kit
K-174	2	300	.250" Quick Disconnect Non-insulated Solderless Terminals Kit
K-182	2	150	.250" Quick Disconnect PVC Insulated Solderless Terminals Kit
K-184	2	110	.187" Quick Disconnect PVC Insulated Solderless Terminals Kit
K-190	2	130	Fully Insulated Quick Disconnect Terminals Kit
K-191	2	301	Fully Insulated Nylon Quick Disconnect Terminals Kit
K-195	2	120	.187" Quick Disconnect Nylon Insulated Solderless Terminals Kit
K-218	2	30	Wire Tap and Quick Disconnect Solderless Terminals Kit
49-449-10R	10	1	4" Hooks
75-2050-000R	1	1	Display Rack
75-3001-5R	2	1	Brackets
75-3001-6R	2	1	2-Sided Tape
GC-PKRM-7914	1	1	Packing List and Road Map
GC-0HDR-7798	1	1	2' Headers
WMOL-307-3	1	1	Reorder Card Set



MOLEX PROGRAMS (Cont.)

Rack Part Number: WMOL-317

Program Description: 2 Foot Molex Program. Consists of 9 Different Kits.

Program Dimensions: 2'w x 5'2"h x 1'4-1/2"d

Display Rack Part No. WMOL-317



Molex

Molex Display Rack Part Number: WMOL-317

Program Description: Molex Assorted Terminal Rack Program. Consists of 9 Different Kits.

Assorted Terminal Kit Program

Retail Part No.	Quantity per Program	Quantity per Package	Description
K-120	2	401	Non-insulated Assorted Solderless Terminals Kit
K-130	2	461	PVC Insulated/Non-insulated Solderless Terminals Kit
K-140	2	481	PVC Insulated Assorted Solderless Terminals Kit
K-172	2	181	Non-insulated Assorted Solderless Terminals Kit
K-173	2	241	Non-insulated Assorted Solderless Terminals Kit
K-176	2	901	Non-insulated Assorted Solderless Terminals Kit
K-180	2	121	Insulated Solderless Terminal Kit
K-181	2	121	PVC Insulated Terminal Kit
K-188	2	491	PVC and Nylon Insulated Terminal Kit
49-449-10R	10	1	4" Hooks
75-2050-000R	1	1	Display Rack
75-3001-5R	2	1	Brackets
75-3001-6R	2	1	2-Sided Tape
GC-PKRM-7915	1	1	Packing List and Road Map
GC-0HDR-7798	1	1	2' Headers
WMOL-317-3	1	1	Reorder Card Set



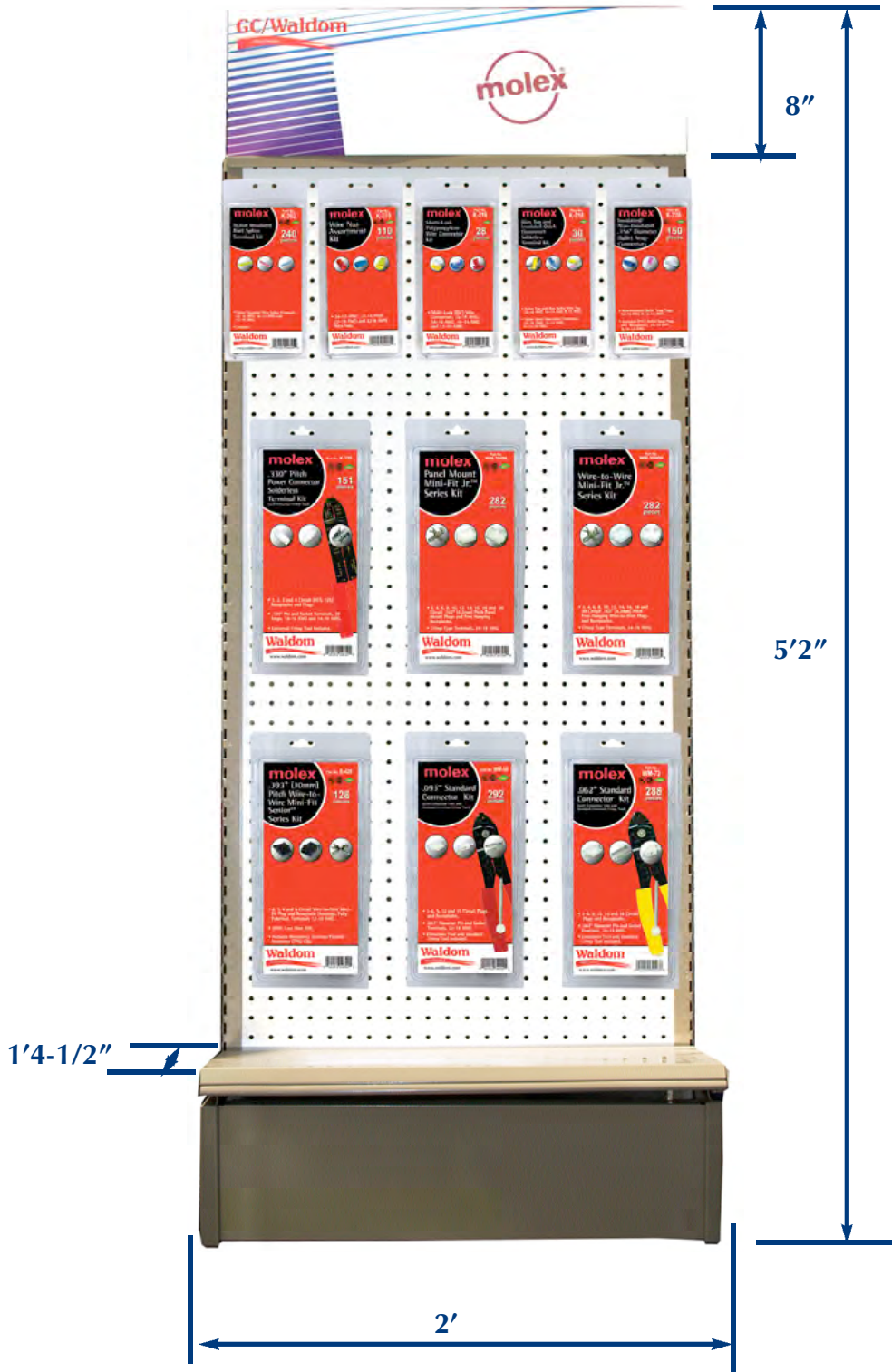
MOLEX PROGRAMS (Cont.)

Rack Part Number: WMOL-327

Program Description: 2 Foot Molex Program. Consists of 11 Different Kits.

Program Dimensions: 2'w x 5'2"h x 1'4-1/2"d

Display Rack Part No. WMOL-327



Molex

Molex Display Rack Part Number: WMOL-327

Program Description: Molex Connector Rack Program. Consists of 9 Different Kits.

Connector Program

Retail Part No.	Quantity per Program	Quantity per Package	Description
K-202	2	240	Butt Splice Nylon Kit
K-210	2	110	Wire Nut Assortment Kit
K-216	2	28	Multi-lock Kit (Polypropylene)
K-218	2	30	Wire Tap and Male Quick Disconnect (Nylon) Kit
K-225	2	151	20A Power HCS-125 Connector Kit
K-226	2	150	Snap Bullet (PVC) Connector Kit
K-428	2	128	Mini-Fit Senior Plug and Socket Kit
WM-39PM	2	282	.062" Mini-Fit JR. Panel Mount Kit
WM-39WW	2	282	.062" Mini-Fit JR. Wire-to-Wire Kit
WM-50	2	292	.093" Molex Connector Designer Kit
WM-72	2	288	.062" Molex Connector Designer Kit
49-449-10R	12	1	4" Hooks
75-2050-000R	1	1	Display Rack
75-3001-5R	2	1	Brackets
75-3001-6R	2	1	2-Sided Tape
GC-PKRM-7916	1	1	Packing List and Road Map
GC-0HDR-7779	1	1	2' Headers
WMOL-327-3	1	1	Reorder Card Set

