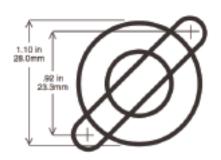


25mm - 52mm (1" - 2")

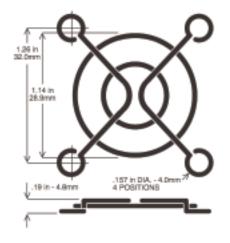
25mm (1.0")



Matching Fan Series: OD2510

Part No.:	G25-2
Material:	C1008 Steel
Wire Dia (Ring):	1.4mm
Wire Dia (Rib):	1.4mm
Ring Spacing:	Meets 6.35mm plug gauge test
Separation Force:	220 lbs. on welds
Fits:	25mm (1") fans
Plating:	Bright Nickel Chrome
Options:	Additional plating materials are available by special order.

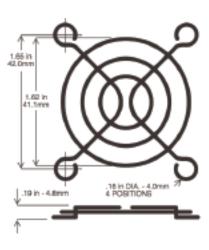
40mm (1.57")



Matching Fan Series: OD4010, OD4020, OD4028

Part No.:	G40-2
Material:	C1008 Steel
Wire Dia (Ring):	1.6mm
Wire Dia (Rib):	1.6mm
Ring Spacing:	Meets 6.35mm plug gauge test
Separation Force:	220 lbs. on welds
Fits:	40mm (1.57") fans
Plating:	Bright Nickel Chrome
Options:	Additional plating materials are available by special order.

52mm (2.05")



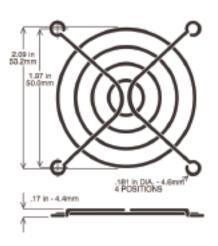
Matching Fan Series: OD5210 OD5010

Part No.:	G50-3
Material:	C1008 Steel
Wire Dia (Ring):	1.6mm
Wire Dia (Rib):	1.6mm
Ring Spacing:	Meets 6.35mm plug gauge test
Separation Force:	220 lbs. on welds
Fits:	52mm (2.05") fans
Plating:	Bright Nickel Chrome
Options:	Additional plating materials are available by special order.



60mm - 92mm (2.36" - 3.62")

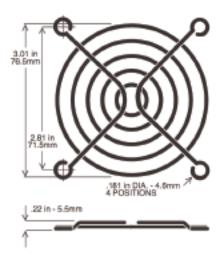
60mm (2.36")



Matching Fan Series: OD6010, OD6015, OD6020, OD6025, OA60

Part No.:	G60-4
Material:	C1008 Steel
Wire Dia (Ring):	1.6mm
Wire Dia (Rib):	1.6mm
Ring Spacing:	Meets 6.35mm plug gauge test
Separation Force:	220 lbs. on welds
Fits:	60mm (2.36") fans
Plating:	Bright Nickel Chrome
Options:	Additional plating materials are available by special order.

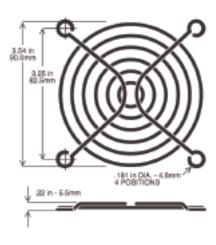
80mm (3.15")



Matching Fan Series: OD8015, OD8020, OD8025, OD8038, OA825, OA80

Part No.:	G80-18 and G80-18B [Black finish]
Material:	C1008 Steel
Wire Dia (Ring):	1.8mm
Wire Dia (Rib):	1.8mm
Ring Spacing:	Meets 6.35mm plug gauge test
Separation Force:	220 lbs. on welds
Fits:	80mm (3.15") fans
Plating:	Bright Nickel Chrome or Black
Options:	Additional plating materials are available by special order.

92mm (3.62")



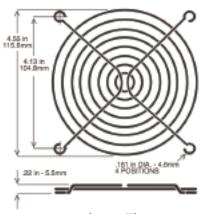
Matching Fan Series: OD9220, OD9225, OA92, OA938

Part No.:	G92-16 and G92-16B [Black finish]
Material:	C1008 Steel
Wire Dia (Ring):	1.6mm
Wire Dia (Rib):	1.6mm
Ring Spacing:	Meets 6.35mm plug gauge test
Separation Force:	220 lbs. on welds
Fits:	92mm (3.65") fans
Plating:	Bright Nickel Chrome or Black
Options:	Additional plating materials are available by special order.

ORDON FAINS

120mm (4.7")

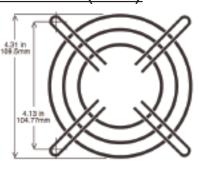
120mm (4.7")



Matching Fan Series: OD1225, OD1238, OA125, OA109, OA4715

Part No.:	G109-15A and G109-15AB [Black finish]
Material:	C1008 Steel
Wire Dia (Ring):	1.8mm
Wire Dia (Rib):	1.8mm
Ring Spacing:	Meets 6.35mm plug gauge test
Separation Force:	220 lbs. on welds
Fits:	120mm (4.7") fans
Plating:	Bright Nickel Chrome or Black anodized
Options:	Additional plating materials are available by special order.

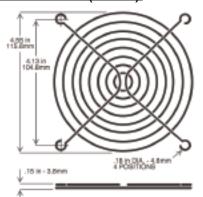
120mm (4.7")



Matching Fan Series: OD1225, OD1238, OA125, OA109, OA4715

Part No.:	G109-3A
Material:	C1008 Steel
Wire Dia (Ring):	1.6mm
Wire Dia (Rib):	1.6mm
Ring Spacing:	Meets 6.35mm plug gauge test
Separation Force:	220 lbs. on welds
Fits:	120mm (4.7") fans
Plating:	Bright Nickel Chrome
Options:	Additional plating materials are available by special order.

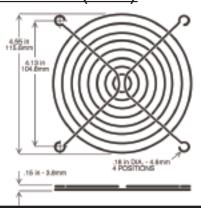
120mm (4.7")



Matching Fan Series: OD1225, OD1238, OA125, OA109, OA4715

Part No.:	G109-15B
Material:	C1008 Steel
Wire Dia (Ring):	1.8mm
Wire Dia (Rib):	1.8mm
Ring Spacing:	Meets 6.35mm plug gauge test
Separation Force:	220 lbs. on welds
Fits:	120mm (4.7") fans
Plating:	Bright Nickel Chrome
Options:	Additional plating materials are available by special order.

120mm (4.7")



Matching Fan Series: OD1225, OD1238, OA125, OA109, OA4715

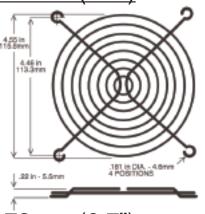
Part No.:	G109-15B-1
Material:	C1008 Steel
Wire Dia (Ring):	1.8mm
Wire Dia (Rib):	2.3mm
Ring Spacing:	Meets 6.35mm plug gauge test
Separation Force:	220 lbs. on welds
Fits:	120mm (4.7") fans
Plating:	Black
Options:	Additional plating materials are available by special order.

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127mm - 172mm (5" - 6.7")

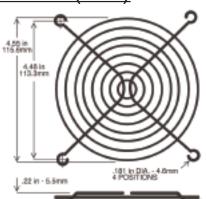




Matching Fan Series: OD127, OA119

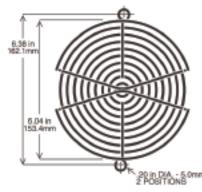
Part No.:	G119-8
Material:	C1008 Steel
Wire Dia (Ring):	1.8mm
Wire Dia (Rib):	2.3mm
Ring Spacing:	Meets 6.35mm plug gauge test
Separation Force:	220 lbs. on welds
Fits:	127mm (5") fans
Plating:	Bright Nickel Chrome
Options:	Additional plating materials are available by special order.

172mm (6.7")



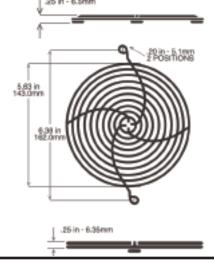
Matching Fan Series: OD172, OA162S OA172, OA5920

Part No.:	G172-10HA and G172-10HAB [Black]
Material:	C1008 Steel
Wire Dia (Ring):	1.8mm
Wire Dia (Rib):	2.3mm
Ring Spacing:	Meets 6.35mm plug gauge test
Separation Force:	220 lbs. on welds
Fits:	162 and 172mm fans
Plating:	Bright Nickel Chrome or Black
Options:	Additional plating materials are available by special order.



Matching Fan Series: OD172, OA162-5E OA172S, OA5920

Part No.:	G172-10H and G172-10HB [Black]
rait No	G172-1011 and G172-1011D [Diack]
Material:	C1008 Steel
Wire Dia (Ring):	1.8mm
Wire Dia (Rib):	2.3mm
Ring Spacing:	Meets 6.35mm plug gauge test
Separation Force:	220 lbs. on welds
Fits:	162 and 172mm fans
Plating:	Bright Nickel Chrome or Black
Options:	Additional plating materials are available by special order.



Matching Fan Series: OD172, OA162-5E OA172S, OA5920

Aerodynamic design helps to reduce fan noise.

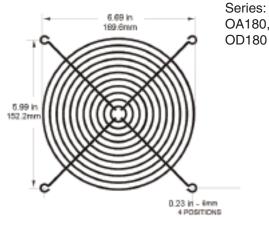
Part No.:	G172-10LN
Material:	C1008 Steel
Wire Dia (Ring):	1.6mm
Wire Dia (Rib):	2.0mm
Ring Spacing:	Meets 6.35mm plug gauge test
Separation Force:	220 lbs. on welds
Fits:	162 and 172mm fans
Plating:	Bright Nickel Chrome
Options:	Additional plating materials are available by special order.

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180mm - 254mm (7" - 10")

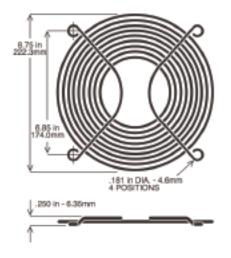
180mm (7")



Matching Fan Series: OA180,

Part No.:	G180-11
Material:	C1008 Steel
Wire Dia (Ring):	1.8mm
Wire Dia (Rib):	2.3mm
Ring Spacing:	Meets 6.35mm plug gauge test
Separation Force:	220 lbs. on welds
Fits:	180mm fans
Plating:	Bright Nickel Chrome
Options:	Additional plating materials are available by special order.

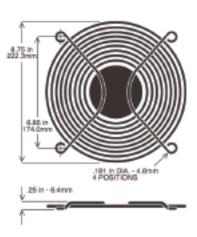
254mm (10.0")



Matching Fan Series: OA254, OD254

Part No.:	G254-10
Material:	C1008 Steel
Wire Dia (Ring):	2.3mm
Wire Dia (Rib):	2.3mm
Ring Spacing:	Meets 6.35mm plug gauge test
Separation Force:	220 lbs. on welds
Fits:	254mm fans
Plating:	Bright Nickel Chrome
Options:	Additional plating materials are available by special order.

254mm (10.0")



Matching Fan Series: OA254, OD254

Part No.:	G254-10P
Material:	C1008 Steel
Wire Dia (Ring):	2.3mm
Wire Dia (Rib):	2.3mm
Ring Spacing:	Meets 6.35mm plug gauge test
Separation Force:	220 lbs. on welds
Fits:	254mm fans
Plating:	Bright Nickel Chrome
Options:	Additional plating materials are available by special order.

Wire Mesh Guards



Aluminum Fan Filters

Aluminum/Stainless filters offer high levels of air passage while efficiently filtering contaminants and shielding EMI/RFI.

Tightly woven stainless corrugated mesh screen (30x30, 3/16" Pitch, 1/8" Deep)

Filters may be mounted directly onto the fan or to any other housing.

Finishes:

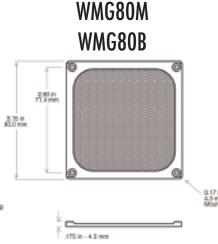
Mill - Natural Aluminum (suffix "M")

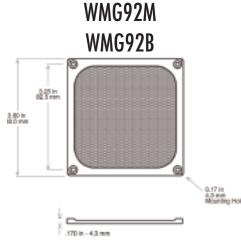
Part Number	Fan Size	Matching Fan Series
WMG60M	60mm	OD6010, OD6015, OD6020,
WMG60B	(2.36")	OD6025, OA60
WMG80M	80mm	OD8015, OD8020, OD8025,
WMG80B	(3.15")	OA825, OA80
WMG92M	92mm	OD9220, OD9225, OA92,
WMG92B	(3.62")	OA938
WMG120M	120mm	OD1225, OD1238, OA125,
WMG120B	(4.7")	OA109, OA4715
WMG172M	172mm	OD172, OA162, OA172,
WMG172B	(6.7")	OA5920

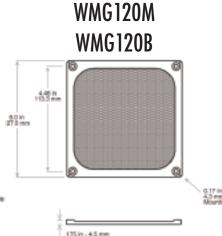
Black Anodized (suffix "B")

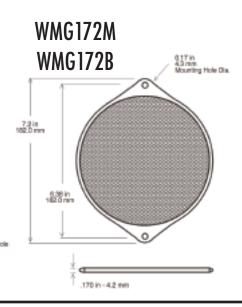






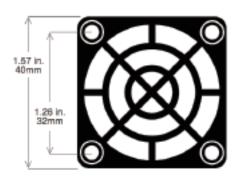


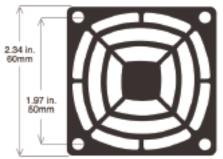


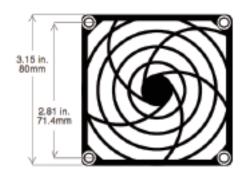




Plastic, UL94V-0







G40P

G60P

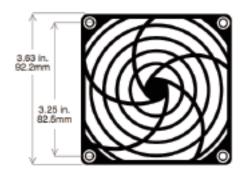
G80P

Matching Fan Series







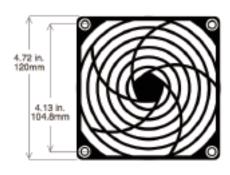


G92P

Part Number	Fan Size
G40P	40mm (1.57")
G60P	60mm (2.36")
G80P	80mm (3.15")
G92P	92mm (3.62")
G120P G120POG	120mm (4.7")
G172P	172mm (6.7")

6.38 in. 162mm

	OD4010, OD4020, OD4028
	OD6010, OD6015, OD6020, OD6025, OA60
	OD8015, OD8020, OD8025, OA825, OA80
(OD9220, OD9225, OA92, OA938
	OD1225, OD1238, OA125, OA109, OA4715
	OD172, OA162, OA172



G120P



Aerodynamic design helps to reduce fan noise

6.38 in. 162mm

Push-On Guards



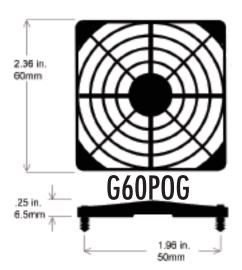
Plastic, UL94V-0

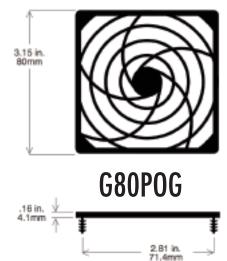
Material: UL94V-O plastic OR Nylon UL94HB (G60POG)

Color:

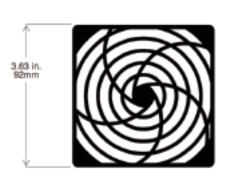
Black is standard however custom colors are available

No hardware required for installation





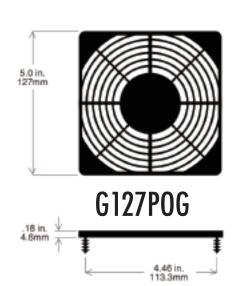
Part Number	Fan Size	Matching Fan Series
G60POG	60mm (2.36")	OD6010, OD6015, OD6020, OD6025, OA60
G80POG	80mm (3.15")	OD8015, OD8020, OD8025, OA825, OA80
G92POG	92mm (3.62")	OD9220, OD9225, OA92, OA938
G120POG	120mm (4.7")	OD1225, OD1238, OA125, OA109, OA4715
G127POG	127mm (5.0")	OD172, OA162, OA172





Meets UL/cUL 6.35mm (0.25") ring spacing requirement





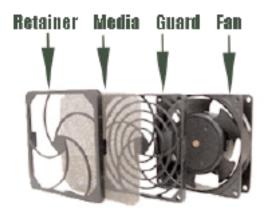
4.13 in. 104.8mm

Filter Assemblies



UL94V-O, Plastic

Each filter kit is comprised of a guard which attaches to the fan, a plastic retainer which snaps into the guard and a sheet of filter media in either 30ppi (pores per inch) or 45ppi.



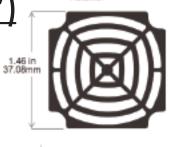
Guards and retainers are high impact plastic. All meet UL94V-O flammability requirements.

Foam filter meets UL94HF1 smoke generation requirements.

Meets UL/cUL 6.35mm ring spacing requirement.

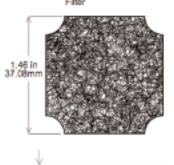
40mm (1.57")

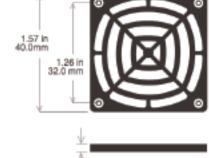
Assembly Part Nos.	GRM40-30 GRM40-45
Guard Part No.	G40P
Retainer Part No.	R40P
Media Part Nos.	M40-30 or M40-45



.13 in - 3.30 mm

Retainer

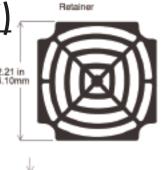


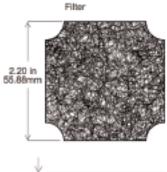


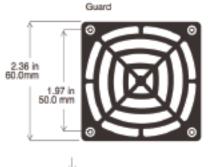
Matching Fan Series: OD4010, OD4020, OD4028

60mm (2.36")

Assembly Part Nos.	GRM60-30 GRM60-45
Guard Part No.	G60P
Retainer Part No.	R60P
Media Part Nos.	M60-30 or M60-45







24 in - 6.10 mm

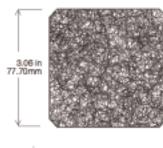
Matching Fan Series: OD6010, OD6015, OD6020, OD6025, OA60

80mm (3.15")

Assembly Part Nos.	GRM80-30 GRM80-45
Guard Part No.	G80P
Retainer Part No.	R80P
Media Part Nos.	M80-30 or M80-45

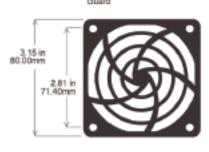


.39 in - 9.90mm











Matching Fan Series: OD8015, OD8020, OD8025, OD8038, OA825, OA80

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Filter Assemblies



UL94V-O, Plastic

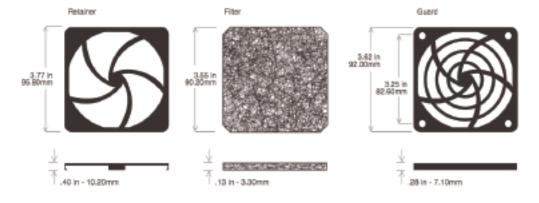
High Impact UL94V-O plastic Frame

Aerodynamic design helps to reduce fan noise

Meets UL/cUL 6.35mm (0.25") ring spacing requirement

92mm (3.62")

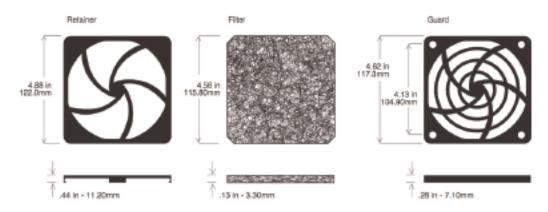
Assembly Part Nos.	GRM92-30 GRM92-45
Guard Part No.	G92P
Retainer Part No.	R92P
Media Part Nos.	M92-30 or M92-45



Matching Fan Series: OD9220, OD9225, OA92, OA938

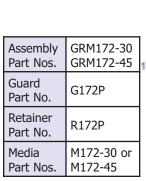
120mm (4.7")

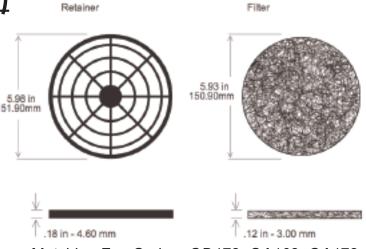
Assembly Part Nos.	GRM120-30 GRM120-45
Guard Part No.	G120P
Retainer Part No.	R120P
Media Part Nos.	M120-30 or M120-45



Matching Fan Series: OD1225, OD1238, OA125, OA109, OA4715

172mm (6.7")





7.06 in 179.30mm 6.38 in 162.00 mm

Guard

Matching Fan Series: OD172, OA162, OA172

Fan Cords & Daisy Chains



For Terminal type Fans

Fans with terminals make connecting and disconnecting power a breeze.

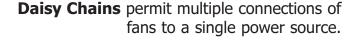




C45 C90 C180 C180T SPT-1, 2x 18AWG, 105C

Customizing your part number-

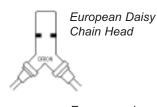
Head	Number of Heads	Lead Length	Termination
C45 -	3DC -	72	Р
C45 = 45 deg. C90 = 90 deg. C180 = straight C180T = "T" shaped	blank = 1 2DC = 2 3DC = 3 4DC = 4 6DC = 6 9DC = 9	Lead length in inches. 12" increment is standard for stock prod- uct.	blank = blunt cut ST = Stripped and Tinned P = NEMA 1-15 AC plug added EURO = European plug
R	RR	-Turn	



Product is available from stock in 2, 3, 4, 6 and 9 head configurations with lead lengths ranging from 12 inches to 12 feet.

Each head is separated by 12 inches of cord.

Standard product is blunt cut, but cords are usually available with AC plugs on request for an additional charge.



UL Approved Rating: 10 amp 125/250VAC





C90-type head

Stocked Co	arde		
Part Number	Features		
	reatures		
[12 inch Lead]			
C45-12	<u> </u>		
C90-12	—Standard cord, blunt cut, one head —		
C180-12			
C180T-12			
[24 inch Lead]			
C45-24	Standard cord, blunt cut, one head		
C45-24P	AC plug added		
C45-2DC-24	2-head daisy chain		
C45-3DC-24	3-head daisy chain		
C45-4DC-24	4-head daisy chain		
C45-6DC-24	6-head daisy chain		
C45-9DC-24	9-head daisy chain		
C90-24			
C180-24	Standard cord, blunt cut, one head		
C180T-24	_		
[36 inch Lead]			
C45-36			
C90-36	_		
C180-36	—Standard cord, blunt cut, one head		
C180T-36	_		
[48 inch Lead]			
C45-48	Standard cord, blunt cut, one head		
C45-48P	AC plug added		
C90-48			
C180-48	 Standard cord, blunt cut, one head		
C180T-48			
[72 inch Lead]			
C45-72	Standard cord, blunt cut, one head		
C45-3DC-72P	3-head daisy chain, AC plug added		
C90-72	Standard cord, blunt cut, one head		
C90-72P	AC plug added		
C180-72	pg addod		
C180T-72	—Standard cord, blunt cut, one head		
[144 inch Lead]			
C90-144P	AC plug added		
C45-2DC-144P	2-head daisy chain, AC plug added		
U4J-ZDU-144F	2-nead daisy chain, AC pluy added		

3 - Conductor Power Cords



Custom Solutions



International Power Cords & Connectors

Custom Fan Assemblies & Connectors



Shielded & Unshielded

2 & 3-conductor

Noon

Hospital Grade

Molded Plugs

Example: 3-conductor, unshielded, SJT cord with a 5-15P plug and a C-13 connector. 6'7" long, black



No. of Conductors	Wire Gauge	Cord Type	Plug	Connector	Length	Color Code
2	4	1	3	1	67	01
1 = 2 Conductor 2 = 3 Conductor (unshielded) 3 = 3 Conductor (shielded)	2 = 12AWG 4 = 14AWG 6 = 16AWG 8 = 18AWG A = 0.75mm B = 1.0mm C = 1.5mm	1 = SJT 2 = SVT 3 = SPT-1 4 = SJO 6 = H03VV-F 7 = H03VVH2-F 8 = H05VV-F	0 = None 1 = 1-15 Standard 2 = 1-15P Polarized 3 = 5-15P Straight 4 = 5-15P Right Angle 5 = 5-15P Hospital Grade Clear 6 = 5-15P Hospital Grade Gray 7 = C-14	0 = None 1 = C-13 Straight 2 = C-13 Right Angle 3 = C-14 4 = C-15 5 = C-19 6 = C-17 7 = 022A 8 = 002-2	18 = 1'8" 33 = 3'3" 50 = 5'0" 60 = 6'0" 67 = 6'7" 76 = 7'6" 80 = 8'0" 910= 9'10" 100= 10'0" 160= 16'0"	01 = Black 02 = Brown 03 = Gray 05 = White
	us quot		8 = 5-20P 9 = 6-15P	0 - 0022	100- 100	
	CUSTOM C		A = 003A Europe B = 006B Europe C = 010 Europe D = 010A Europe E = 012A UK F = 015 Australia	ASSEM	ETE TURN BLIES DEL DRLDWIDE	
STOCKED CORD	Sauge Cool Type	Dhan Connactor	G = 019 Europe	December 1		

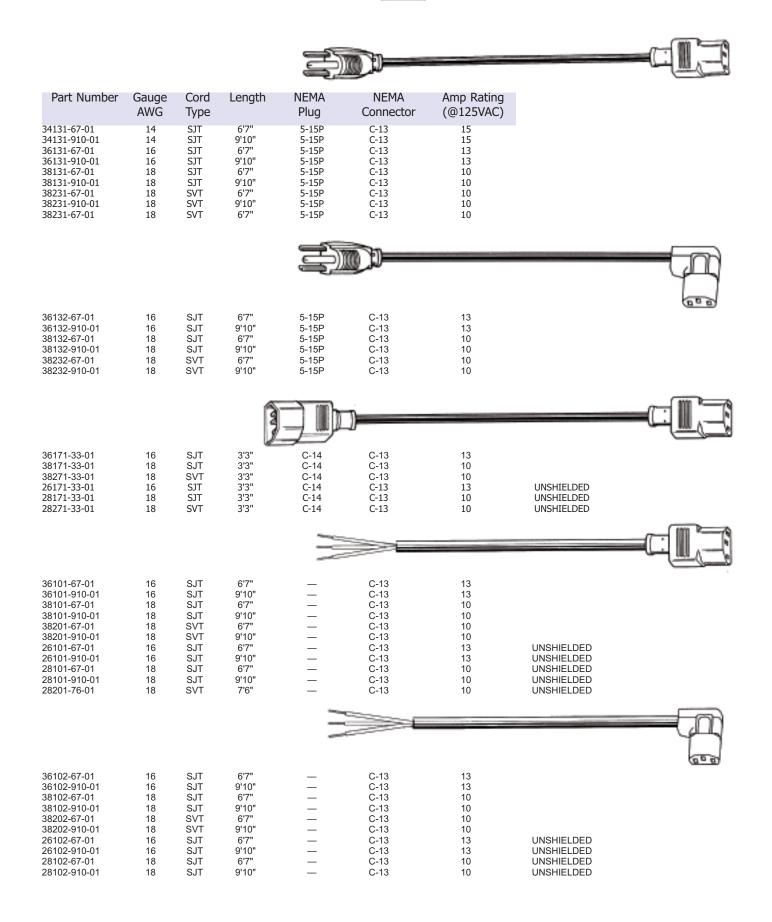
Part No.	Wire Gauge (AWG)	Cord Type	Plug	Connector
24130-67-01	14	SJT		wire leads
24130-910-01	1 '*			
26130-67-01	16			
26130-910-01	7 10			
28130-67-01		1		
28130-910-01	18			
28230-67-01	1 10	SVT		
28230-910-01	1	OVI	5-15P	
24131-67-01	14			
24131-910-01	7 '*			
26131-67-01	16	влт		
26131-910-01	10	501		
28131-67-01				
28131-910-01	18			
28231-76-01	7	SVT		
26171-33-01	16	SJT		C-13
28171-33-01	18	001	C-14	l
28271-33-01	1 '°	SVT		
26101-67-01	16			
26101-910-01	7 10	SJT		
28101-67-01		501	none	
28101-910-01	18			
28201-76-01	7	SVT		I

CORDAGE	DESCRIPTION
SPT-1	Service Parallel Thermoplastic, 1/32" Insulation, 2 or 3 conductor
SPT-2	Service Parallel Thermoplastic, 3/64" Insulation, 2 or 3 conductor
SPT-3	Service Parallel Thermoplastic, 1/16" Insulation, 2 or 3 conductor
SJT	Service Junior Thermoplastic, 3 conductor
SVT	Service Vacuum Thermoplastic, 3 conductor
SJO	Service Junior Oil Resistent, 3 conductor
SJTW-A	Service Junior Thermoplastic, Outdoor use, 3 conductor
HPN	Heater Parallel Neoprene, 2 or 3 conductor
H03VV-F	Harmonized, 300V, PVC jacket and conductor insulation, flexible cable
H03VVH2-F	Harmonized, 300V, PVC jacket and conductor insulation, flat, non-separable
H05VV-F	Harmonized, 500V, PVC jacket and conductor insulation, flexible cable

3-Conductor Power Cords



Shielded & Unshielded



10557 Metric Drive, Dallas, Texas 75243 Call Us: 800-323-2439 or 214-340-0265