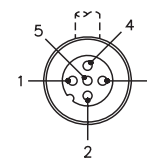


5-Wire eurofast® Cordsets, "C" Style Medium Plug Body

- Straight Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 V, 4 A

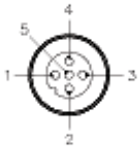


Housing Style	Part Number	Cable	Features	Pinout
<p>RSC ..**</p>	RSC 4.5T-*/S653	PLTC PVC Grey 4x22 AWG 105°C Foil/Drain 5.2 mm OD Cable #RF50773-*M [†]	RFI/EMI Shielding Tray Rated	1. BN 2. WH 3. BU 4. BK 5. Drain
	RSC 4.5T-*/S1538	AWM PVC Grey 5x18 AWG 105°C 7.3 mm OD Cable #RF50630-*M [†]	flexlife®, Green/Yellow Ground	1. BN 2. WH 3. BU 4. BK 5. GN/YE
	RSC 4.5T-*/S715/S849	AWM PVC Yellow 5x22 AWG 105°C 5.7 mm OD Cable #RF50684-*M [†]	flexlife, 22 AWG	1. BN 2. WH 3. BU 4. BK 5. GY
	RSC 4.5T-*/CS10288	AWM PVC Yellow 5x18 AWG 105°C 7.3 mm OD Cable #RF50549-*M [†]	flexlife Over 2 Million Cycles, Green/Yellow Ground	1. BN 2. WH 3. BU 4. BK 5. GN/YE
	RSC 4.5T-*/S1062	AWM PVC Grey 5/22 AWG 105°C 5.7 mm OD Cable #RF50543-*M [†]	flexlife® Cable, PVC plug body with PVC contact carriers	1. BN 2. WH 3. BU 4. BK 5. GY
	RSC 4.5T-*/S1587	AWM TPE Yellow 5x18 AWG 80°C 6.4 mm OD Cable #RF51232-*M [†]	weldlife, Weld Flash Immune	
	RSC 4.5T-*/S1587/S771		Weld Flash Immune, Black Plug Body	
	RSCN 5T-*	PLTC PVC NAMUR Blue 5x22 AWG 105°C 6.8 mm OD Cable #RF50767-*M [†]	flexlife, 22 AWG Over 2 Million Cycles, for VBN 40-H1141 MultiBox	1. GN 2. WH 3. OG 4. BK 5. RD



* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.
 ** Standard coupling nut material is nickel plated brass "RSC .."; "RSCV .." indicates 316 stainless steel.
 † See Section N for reelfast® cable information.

MALE END VIEW

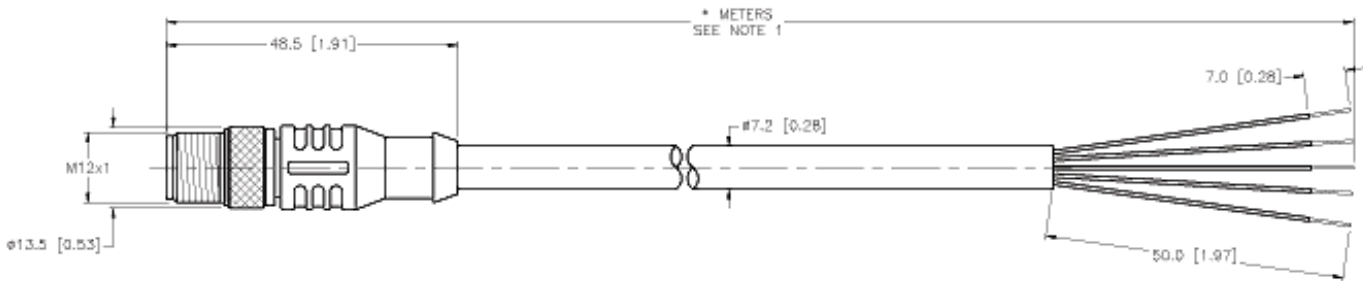


- 1 = BROWN
- 2 = WHITE
- 3 = BLUE
- 4 = BLACK
- 5 = GREEN/YELLOW



SPECIFICATIONS

CONTACT CARRIER MATERIAL/COLOR	THERMOPLASTIC PUR/YELLOW
MOLDED HEAD MATERIAL/COLOR	THERMOPLASTIC PUR/YELLOW
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
RATED VOLTAGE [V]	250 V
RATED CURRENT [A]	4.0 A
OUTER JACKET MATERIAL/COLOR	PVC/GRAY
CONDUCTOR INSULATION MATERIAL	PVC
CONDUCTORS [AWG]	5x18 AWG
TEMPERATURE RATING	-40°C TO +105°C (-40°F TO 221°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68



CABLE LENGTH	TOLERANCE
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE
0-7mm	±0.5mm
8-20mm	±1.0mm
20-60mm	±2.0mm
60-80mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm

NOTE
PRELIMINARY
SPECIFICATIONS

SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:

1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
2. STRIP AND TIN LENGTHS FOR REFERENCE ONLY. SOME LENGTHS MAY NOT BE STRIPPED OR TINNED.
3. "/S1538" DESIGNATES GRAY CABLE. GRN/YEL ATTACHED TO PIN 5.

RELATED DOCUMENTS 1. 2. 3. 4.	3RD ANGLE PROJECTION 	THIS DRAWING IS PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.		TURCK INC High Technology Sensors and Automation Controls	
MATERIAL	TOLERANCES UNLESS OTHERWISE SPECIFIED 0.5 TO 6 ±0.1 6 TO 30 ±0.2 30 TO 200 ±0.3 OVER 200 ±0.4 ANGLES ±1° ALL INCH DIMENSIONS ARE REFERENCE ONLY	DWPT RDS USGR	DATE 06/18/03 SCALE 1=1.0	DESCRIPTION RSC 4.5T-*/S1538	
FRESH	UNIT OF MEASUREMENT MILLIMETER [INCH]	DO NOT SCALE THIS DRAWING		IDENTIFICATION NO.	REV P2
P2 CONVERT DRAWING TO TURCK FORMAT	CBM 09/15/04 11871	FILE: 777D06622		SHEET 1 OF 1	