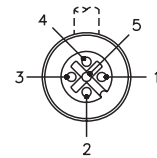


5-Wire eurofast® Cordsets, Standard Plug Body

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

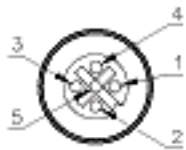


Housing Style	Part Number	Cable	Features	Pinout
<p>RK ..**</p>	RK 4.5T-*	AWM PVC Grey 5x22 AWG 105°C 5.7 mm OD Cable #RF50543-*M†	<i>flexlife</i> ®	
	RK 4.5T-*/S90	AWM PUR Grey 5x22 AWG 105°C 5.7 mm OD Cable #RF50649-*M†	<i>Cut/Abrasion Immune</i>	
	RK 4.5T-*/S101	AWM TPE Grey 5x22 AWG 105°C 5.7 mm OD Cable #RF50909-*M†	<i>flexlife-10, High Flex Over 10 Million Cycles</i>	1. BN 2. WH 3. BU 4. BK 5. GY
<p>RKK ..**</p>	RK 4.5T-*/S618	AWM PVC Grey 5x22 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50609-*M†	<i>RFI/EMI Protection</i>	
	RK 4.5T-*/S715	AWM PVC Yellow 5x22 AWG 105°C 5.7 mm OD Cable #RF50684-*M†	<i>flexlife</i>	
<p>RKV ..**</p>	RK 4.5T-*/S653	AWM PVC Grey 4x22 AWG Foil/Drain 105°C 5.2 mm OD Cable #RF50577-*M†	<i>RFI/EMI Shielding</i>	1. BN 2. WH 3. BU 4. BK 5. Drain
	RK 4.5T-*/S1554	AWM PVC Black 5x22 AWG Foil/Drain 105°C 5.2 mm OD Cable #RF50794-*M†		1. BN 2. WH 3. BU 4. BK 5. GY



* 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 "RK .."; "RKK .." indicates nylon and "RKV .." indicates 316 stainless steel.
 † See Section N for *reelfast*® cable information.

FEMALE END VIEW

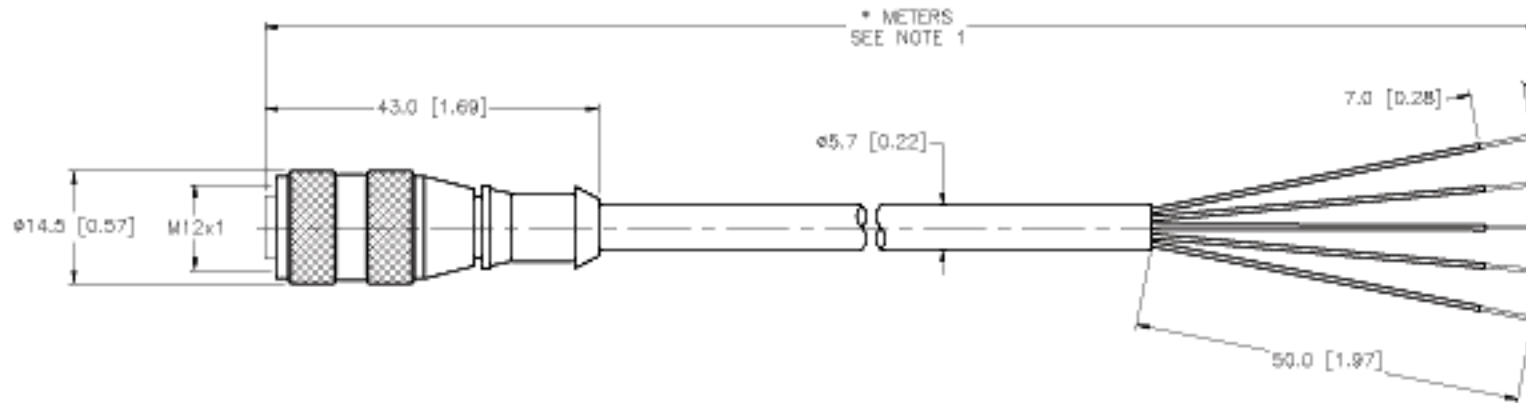


- 1 = BROWN
- 2 = WHITE
- 3 = BLUE
- 4 = BLACK
- 5 = GREY



SPECIFICATIONS

CONTACT CARRIER MATERIAL/COLOR	NYLON or PUR/YELLOW
MOLDED HEAD MATERIAL/COLOR	THERMOPLASTIC PUR/YELLOW
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A]	4.0 A
RATED VOLTAGE [V]	250 V
OUTER JACKET MATERIAL/COLOR	PVC/GREY
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	5x22 AWG
TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC P68



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
21-45mm	±1.5mm
46-65mm	±2.0mm
66-100mm	±2.5mm
OVER 100mm	±3.0mm

NOTES:

1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

SOURCE DRAWING - FOR REFERENCE ONLY

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 SEE SPECIFICATIONS	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	DWGT CBM		
FRESH SEE SPECIFICATIONS	UNIT OF MEASUREMENT MILLIMETER [INCH]	DWG#	SCALE 1=1.0	IDENTIFICATION NO.	REV C
DO NOT SCALE THIS DRAWING			FILE: 777D0362B	SHEET 1 OF 1	

C	UPDATE COUPLING NUT	JBJ	12/09/03	0582
REV	DESCRIPTION	BY	DATE	EDD NO.