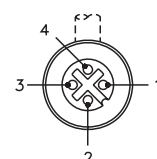


2 and 3-Wire *euromast*® Cordsets, "C" Style Medium Plug Body

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



Housing Style	Part Number	Cable	Features	Pinout
	RKC 4.2T-*	AWM PVC Yellow 2x18 AWG 105°C 7.3 mm OD Cable #RF50511- [†] M [†]	<i>flexlife</i> ®	1. N/C 2. N/C 3. BN 4. BU
	RKC 4.2T-*/CS10191	AWM PVC NAMUR Blue 2x18 AWG 105°C 7.2 mm OD Cable #RF50843- [†] M [†]	<i>flexlife</i> , <i>Black Plug Body</i>	1. N/C 2. N/C 3. BN 4. BU
	RKC 4T-*	AWM PVC Yellow 3x18 AWG 105°C 7.3 mm OD Cable #RF50513- [†] M [†]	<i>flexlife</i>	1. BN 2. N/C 3. BU 4. BK
	RKC 4T-*/S1062	AWM PVC Yellow 3/18 AWG 105°C 7.3 mm OD Cable #RF50513- [†] M [†]	<i>flexlife</i> ® Cable, <i>PVC plug body with PVC contact carriers</i>	



* 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 "RKC .."; "RKCX .." indicates 316 stainless steel.

[†] See Section N for *reelfast*® cable information.

FEMALE END VIEW

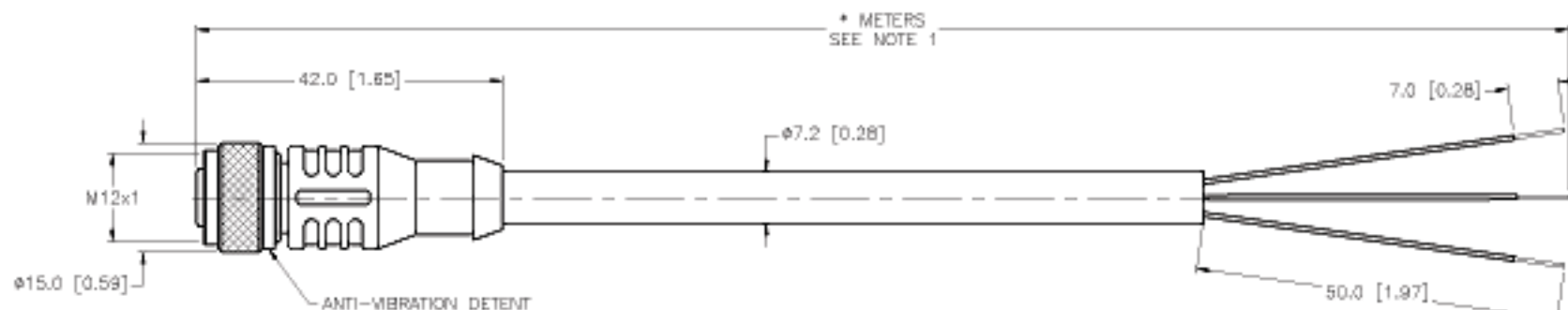


- 1 = BROWN
- 2 = N/C
- 3 = BLUE
- 4 = BLACK



SPECIFICATIONS

CONTACT CARRIER MATERIAL/COLOR	THERMOPLASTIC PUR/BLACK
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 CABLE JACKET MATERIAL/COLOR	PVC/YELLOW
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	3x18 AWG
TEMPERATURE RANGE	-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
21-40mm	±1.5mm
41-60mm	±2.0mm
61-100mm	±3.0mm
101-150mm	±4.0mm
OVER 150mm	±5.0mm

NOTES:

- "*m" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- STRIP AND TIN LENGTHS ARE FOR REFERENCE ONLY; SOME LENGTHS MAY NOT BE STRIPPED AND TINNED.

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.		<p>High Technology Sensors and Automation Controls</p>
	TOLERANCES UNLESS OTHERWISE SPECIFIED	DRAFT JBJ	DATE 07/20/00	
MATERIAL SEE SPECIFICATIONS	0.5 TO 6 ±0.1 6 TO 30 ±0.2 30 TO 200 ±0.3 OVER 200 ±0.4 ANGLES ±1°	OSDH	SCALE 1=1.0	IDENTIFICATION NO.
FINISH SEE SPECIFICATIONS	ALL INCH DIMENSIONS ARE REFERENCE ONLY	UNIT OF MEASUREMENT MILLIMETER INCH 		REV C
DO NOT SCALE THIS DRAWING		FILE: 777D03644		SHEET 1 OF 1

C	UPDATE TO SHOW CURRENT EURO COUPLING NUT	RDS	01/29/03	5582
REV	DESCRIPTION	BY	DATE	EDD NO.