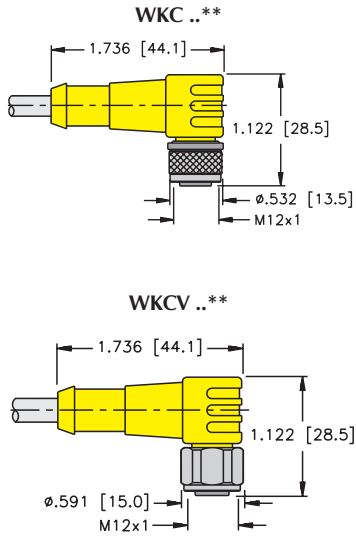
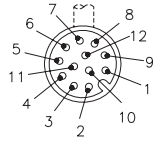


12-Wire *euofast*® Cordsets, "C" Style Medium Plug Body

- Right Angle Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 60 VAC/75 VDC, 2 A



Housing Style	Part Number	Cable	Features	Pinout
 <p><b>WKC ..**</b></p> <p><b>WKCV ..**</b></p>	WKC 12T-*	AWM PVC Grey 12x24 AWG 105°C 6.2 mm OD Cable #RF50991- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i> ®	
	WKC 12T-*/S90	AWM PUR Grey 12x24 AWG 105°C 6.0 mm OD Cable #RF50990- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune</i>	
	WKC 12T-*/S101	AWM TPE Black 12x24 AWG 105°C 7.0 mm OD Cable #RF50943- <sup>†</sup> M <sup>†</sup>	<i>flexLife-10, High Flex Over 10 Million Cycles</i>	
	WKC 12T-*/S618	AWM PVC Black 12x24 AWG Foil/Drain 105°C 7.0 mm OD Cable #RF50755- <sup>†</sup> M <sup>†</sup>	<i>RFI/EMI Shielding</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 "WKC .."; "WKCV .." indicates 316 stainless steel.  
 † See Section N for *reelfast*® cable information.

FFEMALE END VIEW

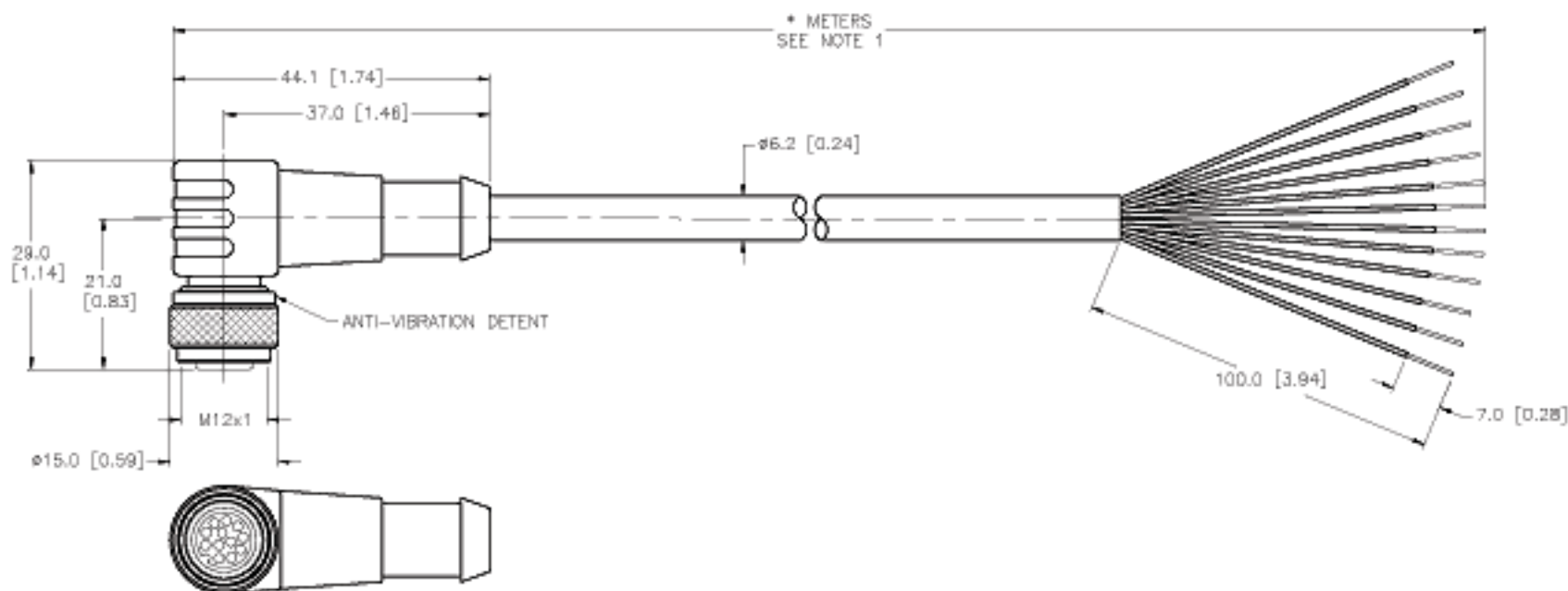


- 1 = WHITE
- 2 = BROWN
- 3 = GREEN
- 4 = YELLOW
- 5 = GRAY
- 6 = PINK
- 7 = BLUE
- 8 = RED
- 9 = DRANCE
- 10 = TAN
- 11 = BLACK
- 12 = VIOLET



SPECIFICATIONS

CONTACT CARRIER MATERIAL/COLOR	NYLON or PUR/BLACK
MOLDED HEAD MATERIAL/COLOR	THERMOPLASTIC PUR/YELLOW
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A]	2.0 A
RATED VOLTAGE [V]	60 VAC/75 VDC
OUTER CABLE JACKET MATERIAL/COLOR	PVC/GREY
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	12x24 AWG
TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68



NOTE  
PRELIMINARY  
SPECIFICATIONS

SOURCE DRAWING - FOR REFERENCE ONLY

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.

RELATED DOCUMENTS		3RD ANGLE PROJECTION		THIS DRAWING IS PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.		<b>TURCK INC</b> High Technology Sensors and Automation Controls	
1.	2.	3.	4.	DWGT	TR	DATE 10/02/07	DESCRIPTION
MATERIAL				TOLERANCES UNLESS OTHERWISE SPECIFIED		SCALE 1=1.0	
SEE SPECIFICATIONS				0.5 TO 6 ±0.1 6 TO 30 ±0.2 30 TO 200 ±0.3 OVER 200 ±0.4		UNIT OF MEASUREMENT	
FINISH				ALL INCH DIMENSIONS ARE REFERENCE ONLY		IDENTIFICATION NO.	
SEE SPECIFICATIONS				MILLIMETER [ INCH ]		REV P1	
DO NOT SCALE THIS DRAWING				FILE: 777DO3989		SHEET 1 OF 1	

P1	DRAWING RELEASE PENDING	TR	10/02/07	EDD NO.
REV	DESCRIPTION	BY	DATE	EDD NO.