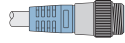



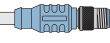

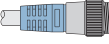





TURCK DeviceNet™ Physical Media Connectivity

DeviceNet™, Cable/Cordset Selection Matrix

		minifast®				eurofast® (Thin/Mid Only)	
		Pin (Male)		Socket (Female)		Pin (Male)	
		1  RSM	2  WSM	3  RKM	4  WKM	7  RSC	
Bare 		RSM 57x-*M	WSM 57x-*M	RKM 57x-*M	WKM 57x-*M	RSC 57x-*M	
minifast	Pin (Male)	1  RSM	RSM RSM 57x-*M	RSM WSM 57x-*M	RSM RKM 57x-*M	RSM WKM 57x-*M	RSM RSC 57x-*M
	2  WSM		WSM WSM 57x-*M	WSM RKM 57x-*M	WSM WKM 57x-*M	WSM RSC 57x-*M	
	3  RKM			RKM RKM 57x-*M	RKM WKM 57x-*M	RKM RSC 57x-*M	
	4  WKM				WKM WKM 57x-*M	WKM RSC 57x-*M	

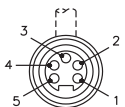
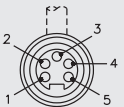
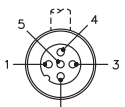

See pages M16 - M17 for dimensional drawings.

* Indicates length in meters.

x Indicates cable type.

Standard cable lengths are 1, 2, 4, 6, 8, 10, 15, and in +5 meter increments from there. Consult factory for other lengths.

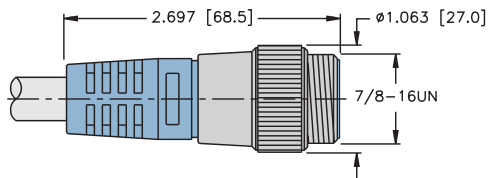
For stainless steel coupling nuts change part number RSM ... to RSV, WSM ... to WSV.

minifast		Pinouts	eurofast	
Male	Female		Male	Female
		1. Bare (Shield Drain Wire) 2. Red (+ Voltage) 3. Black (- Voltage) 4. White (CAN_H) 5. Blue (CAN_L)		

Specifications

Overmold:	TPU
Coupling Nut:	Nickel Plated CuZn or Stainless Steel
Contact Carrier:	TPU
Contacts:	Gold Plated CuZn
Protection:	NEMA 1, 3, 4, 6P and IEC IP 67
Rated Voltage:	300 V
Rated Current:	9 A
Ambient Temperature:	-40° to +75°C (-22° to +167°F)

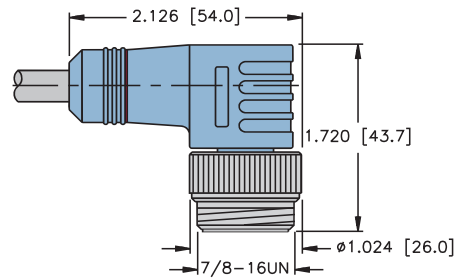
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RSM ..

Pages M6 - M11

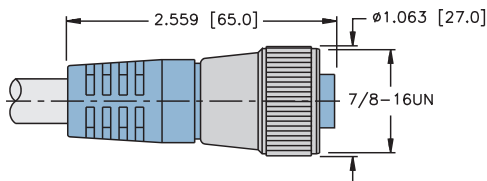
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WSM ..

Pages M6 - M11

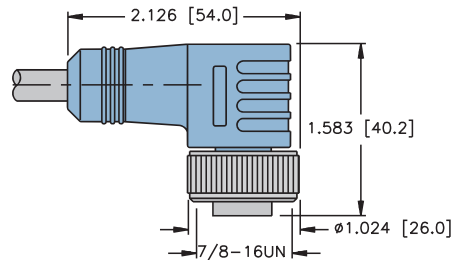
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RKM ..

Pages M6 - M11

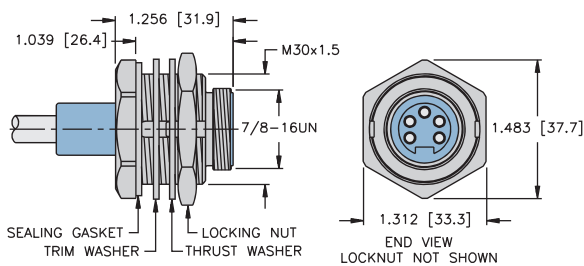
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WKM ..

Pages M6 - M11

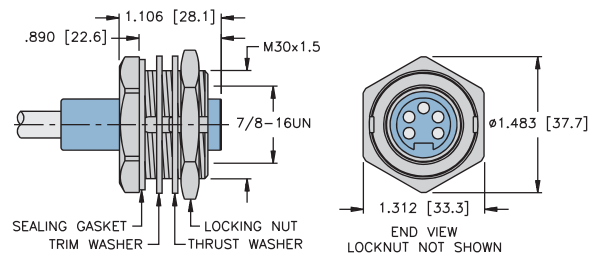
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RSFP ..

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6

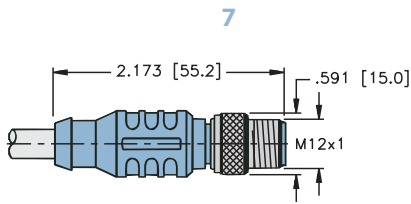


RKFP ..

Pages M6 - M11

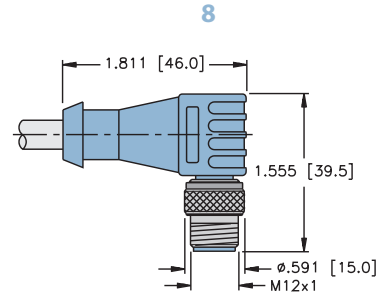
Specifications

Overmold:	TPU
Coupling Nut:	Nickel Plated CuZn or Stainless Steel
Contact Carrier:	TPU or POM (Nylon)
Contacts:	Gold Plated CuZn
Protection:	NEMA 1, 3, 4, 6P and IEC IP 68
Rated Voltage:	250 V
Rated Current:	4 A
Ambient Temperature:	-40° to +75°C (-22° to +167°F)



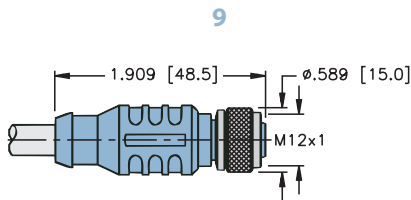
RSC ..

Pages M6 - M11



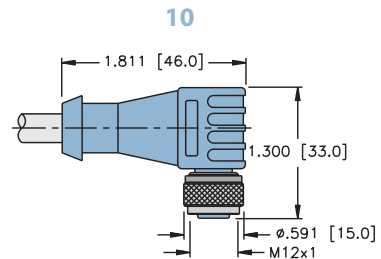
WSC ..

Pages M6 - M11



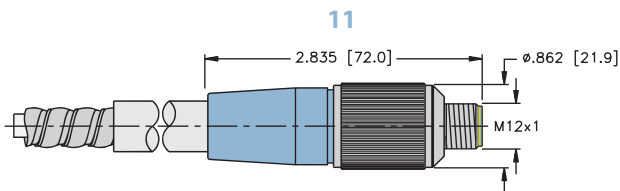
RKC ..

Pages M6 - M11



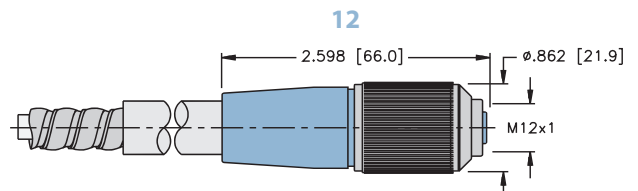
WKC ..

Pages M6 - M11



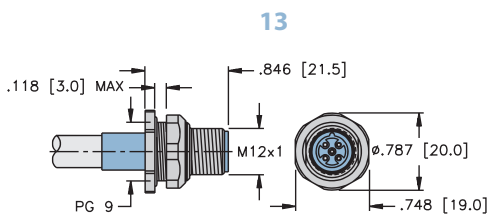
RSA ..

Pages M6 - M11



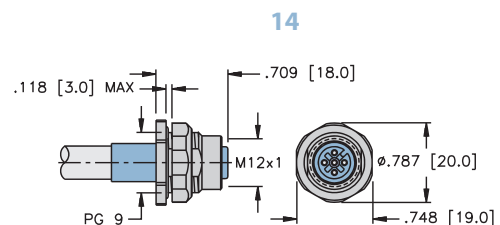
RKA ..

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FSFD ..

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FKFD ..

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