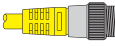

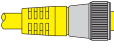







TURCK 4-Pin Power, Cordset Selection Matrix

		<i>minifast</i> [®]			
		Pin (Male)		Socket (Female)	
		1 	2 	3 	4 
		RSM	WSM	RKM	WKM
Bare		RSM 46-*M	WSM 46-*M	RKM 46-*M	WKM 46-*M
<i>minifast</i>	Pin (Male)				
	1 	RSM RSM 46-*M	RSM WSM 46-*M	RSM RKM 46-*M	RSM WKM 46-*M
	2 		WSM WSM 46-*M	WSM RKM 46-*M	WSM WKM 46-*M
	3 			RKM RKM 46-*M	RKM WKM 46-*M
Socket (Female)					
4 				WKM WKM 46-*M	

See pages S55 for dimensional drawings.

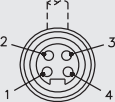
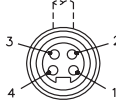
* Indicates length in meters.

Refer to the Cordset Builder at www.turck.com for assistance with cordset/cable combinations.

Standard cable lengths are 0.3, 0.5, 1.0, 2.0, 2.5, 3.0, 3.5, 4.0, 5.0, 6.0, 8.0, 10, 15....50 meters. Consult factory for other lengths.

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

Pinouts

<i>minifast</i>		
Female 	1. Black 2. White 3. Red 4. Green	Male 

TURCK 4-Pin Power Cordsets, Cable Specifications

- NEMA 1, 3, 4, 6P and IEC IP 67 Protection
- 600 V, 9 A



Type	Approvals	Data Pair		Outer Jacket	Shields	Bulk Cable Part Number / Weight/300 M
		AWG Color Code	DCR (/1000 feet) Insulation	Material Color Nominal O.D.	Type Drain Wire	
46 105°C 600 Volts	NEC STOW CEC STOW FT2	4/16 AWG BK, WH, RD, GN,	4.3 Ohms PVC	PVC Yellow 11 mm (.435 in)	None	RB50538-*M 120 lbs.

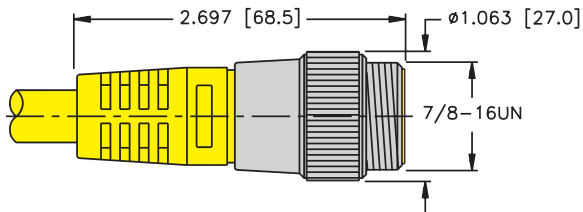
* Indicates length in meters.
 Standard cable lengths are 30, 100 and 200 meters. Consult factory for other lengths.

TURCK 4-Pin Power, Cordset Connector Dimensions

Specifications

Housing:	PUR (Polyurethane)
Coupling Nut:	Nickel Plated CuZn or Stainless Steel
Contact Carrier:	TPU (Polyurethane)
Contacts:	Gold Plated CuZn
Protection:	NEMA 1, 3, 4, 6P and IEC IP 68
Rated Voltage:	300 V
Rated Current:	9 A
Ambient Temperature:	-40° to +105°C (-40° to +221°F)

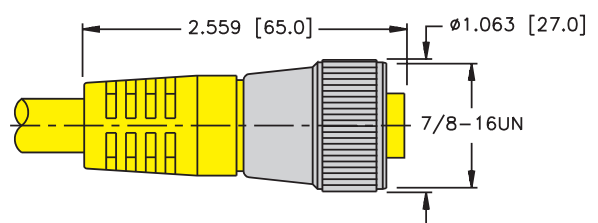
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RSV ..

Pages S54

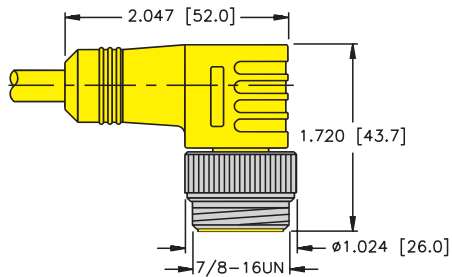
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RKV ..

Pages S54

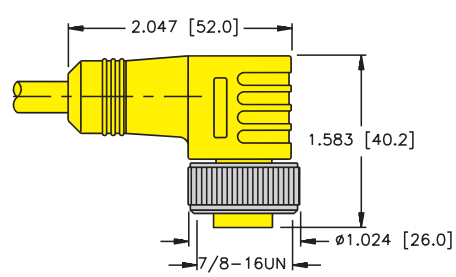
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WSV ..

Pages S54

4



WKV ..

Pages S54