

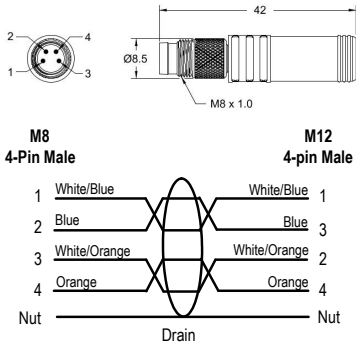
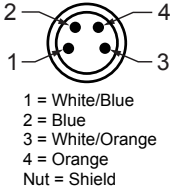

STP-M8M-M12DM M8 to M12 Ethernet Cordset



STP-M8M-M12DM Features

- M8 Male to M12 D-Code Male Ethernet Cable
- Black jacket with shielded twisted pairs and overall shield
- Cat5E rated for industrial areas
- Fully overmolded and rugged solution

STP-M8M-M12DM Models

4-pin M8 Male to 4-pin M12 Male D-Code Ethernet					
Part Number	Model	Length	Dimensions and Wiring	Pinout (M8 Male)	Pinout (M12 Male)
814861	STP-M8M-M12DM-0.2M	0.2 m (0.6 ft)			
814862	STP-M8M-M12DM-0.5M	0.5 m (1.6 ft)			
814962	STP-M8M-M12DM-5M	5 m (16.4 ft)			

STP-M8M-M12DM Specifications

Current Rating

1.0 A

Voltage Rating

30 V DC

AWG

26 AWG

Outer Diameter

5 mm

Connections

4-pin M8 Male Connector

4-pin M12 Male D-Code Connector

Construction

Coupling nut material: Nickel-plated brass

Contact carrier: Black nylon

Connector body: Black PUR

Jacket material: Black PVC

Operating Conditions

Operating temperature: -40 °C to +70 °C (-40 °F to +158 °F)

Storage temperature: -40 °C to +70 °C (-40 °F to +158 °F)

90% at +50 °C maximum relative humidity (non-condensing)

Environmental Rating

IP67

UL Type 1

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