

Splitters

Features

- Standard wiring models with or without pin 5 designed for use with dual input distribution boxes and IP67 distributed I/O
- Standard wiring with pin 5 version specifically keyed for MDSA applications
- Individual power wiring version for use with dual input distributed I/O with point-level diagnostics
- Tap-style wiring version used for DeviceNet and micro auxiliary power applications
- PUR body offers good oil and chemical resistance
- Ratcheting coupling nuts for vibration resistance



Splitter, DC Micro

Specifications

Certifications	UL Recognized and CSA Certified
Mechanical	
Coupling Nut Material	Black epoxy-coated zinc
Material	Black PUR
Connector Insert Material	PUR
Contact Material	Gold over nickel-plated brass
O-Ring Material	Viton®
Electrical	
Assembly Rating	250V, 4 A
Environmental	
Enclosure Type Rating	IP67, NEMA 6P, 1200 psi (8270 kPa) washdown
Operating Temperature [C (F)]	-20...+105 ° (-4...+221 °)

Approximate Dimensions

Dimensions are in millimeters (inches). Illustrations are not drawn to scale.

Figure A

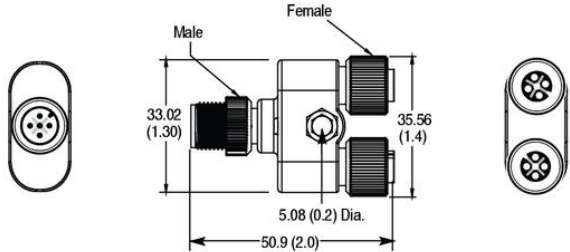


Figure B

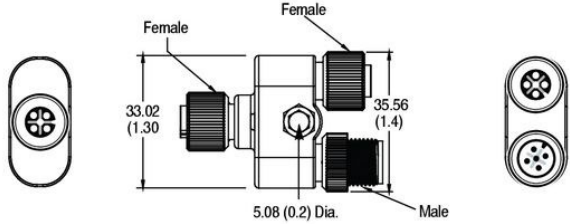
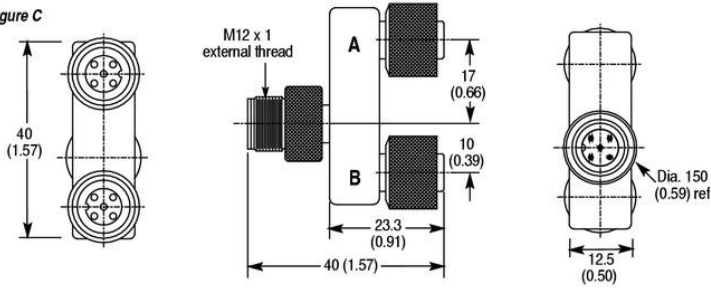


Figure C



Pinout and Color Code

Color Code	Face View Pinout	
A	4-Pin	
	1 Brown 2 White	3 Blue 4 Black

Product Selection

Splitters



Connector Style	Wiring Diagram	Assembly Rating	Dimensions	Cat. No.
Standard Wiring (without pin 5)		250V, 4 A	Fig. A	879D-F4DM
Standard Wiring (with pin 5)				879D-F5DM
Standard Wiring (with pin 5) for MDSA		250V, 4 A	Fig. C	* 898D-53PY-D5
Individual Power Wiring		250V, 4 A	Fig. A	879D-F4D5M
Tap-Style Wiring		250V, 4 A		1485P-RDR5
		250V, 4 A	Fig. B	1485P-DRR5

* This model comes with nickel-plated brass coupling nuts as standard and is not available in stainless steel version.

Note:Stainless steel connectors may be ordered by adding an **S** to the bulletin number (e.g. 879**DS**-F4DM-*).