

889DF8ABDMOM3

AB 889D Cordset PVC Black 8 Pin 24AWG DC Micro Male
Straight DC Micro Female Straight M12 0.3m



Allen-Bradley

Component type	Circular connector, mounting (with cable)
Range	DC Micro M12 Cables
Model	N/A
Product status	Existing

The Allen-Bradley 889D DC Micro (M12) Connection Systems feature industry standard 2-, 3-, 4-, 5-, or 8-pin connectors for DC-powered components. Featuring a full complement of splitters, tees, distribution boxes, V- and Y-cables, field-attachable connectors and panel-mount receptacles. Available in a variety of configurations suitable for various applications and environments.



ELECTRICAL

Rated current In	1.5 A
Rated voltage	36 V
Number of poles	8

CONSTRUCTION

Type of plug-in contact, outer side	Male (plug)
Type of plug-in contact, inner side	Female (bus)
Material housing	Plastic
Coating housing	Uncoated
Material core insulation	Polyvinyl chloride (PVC)
Material of contact surface	Gold
Degree of protection (IP), mounted	IP69K
Mounting method	Freely positionable

DIMENSIONS

AWG size	24
Cable diameter	7.4 mm
Cable length	300 mm
Screw-in thread	M12

ENVIRONMENT

Operating temperature	-20...80 °C
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