889DF8ABDM4

AB 889D Cordset PVC Black 8 Pin 24AWG DC Micro Male Straight DC Micro Female Straight M12 4m



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	4000 mm
	Screw-in thread	M12
ENVIRONMENT	Operating temperature	-20…80 °C

Published on 07 November 2026