

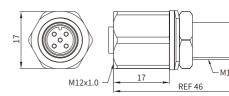
Circular M12 Adapter, A Coding, 4 Position, Male-Female, 4A, 250V

# RoHS Compliant

## **FEATURES**

- M12
- 4 Position
- Male to Female
- Panel Mount





Stock No.: 9223080M0029





# **Product Description**

Circular connectors offer rugged solutions that have been engineered for reliable performance in a wide variety of harsh environmental applications, including aerospace, broadcast, defense and security, electronics, energy, industrial, instrumentation, medical, and transportation.

### **General Specifications**

Attribute	Value
Standard	IEC 61076-2-101
Ambient Temperature	-25°C ~ +90°C
Connector Insert	PA+GF / TPU
Connector Contacts	Gold plated brass
Connector Body	-
Coupling Nut/Screw	Nickel plated brass
Seal/O-ring	Epoxy resin / FKM
Insulation Resistance	≥100MΩ
Contact Resistance	≤5mΩ
Shielding	Shielded
Ingress Protection	IP67, IP68 in locked condition
Mating Endurance	>500 cycles
Rated Current	4A
Rated Voltage	250V AC/DC
Panel Cut-out	-
PCB Layout	-





#### **Product Drawing**

Contacts	4	5
Pin Layout (Male)		(10 (8) (10 (10 (10 (10 (10 (10 (10 (10 (10 (10
Pin Layout (Female)	(30 Od ) (20 Od)	

Dimensions: Millimeters (Inches)

#### **Part Number Table**

Part Number	Description
9223080M0029	Circular M12 Adapter, A Coding, 4 Position, Male-Female, 4A, 250V
9223077M0026	Circular M12 Adapter, A Coding, 5 Position, Male-Female, 4A, 60V

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