

This document was generated on 08/27/2021

## PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: <u>1200700086</u>

Status: Active

Overview: Brad Micro-Change (M12) Connectors

**Description:** Micro-Change (M12) PCB Mounting Receptacle, 3 Poles, Male, 90° Angle

**Documents:** 

Drawing (PDF) Packaging Specification PK-120070-001-001 (PDF)

Product Specification PS-120070-001-001 (PDF) RoHS Certificate of Compliance (PDF)

General

Product Family Industrial Receptacles

Series 120070
IP Rating IP67
NEMA Rating NEMA 6

Overview Brad Micro-Change (M12) Connectors

Product Name Micro-Change (M12)

Type PCB Mount UPC 78678844277

**Physical** 

Coupling Type External Thread

Gender Male Keyway Single Length N/A Material - Component Nylon Mounting Thread Size M12 x 1.0 Net Weight 298.460/a Orientation 90° Angle Panel Mount Back Poles 3

Temperature Range - Operating -20° to +80°C

Wire Size AWG N/A Wire/Cable Type N/A

**Electrical** 

Current - Maximum per Contact 4.0A

Voltage - Maximum 250V AC/DC

**Material Info** 

Engineering Number 8R3L570005

**Reference - Drawing Numbers** 

Packaging Specification PK-120070-001-001
Product Specification PS-120070-001-001
Sales Drawing SD-120070-009-001



EU ELV

**Not Reviewed** 

EU RoHS China RoHS

Not Reviewed REACH SVHC Not Reviewed Halogen-Free Status

**Not Reviewed** 

For more information, please visit Contact US

China ROHS Not Reviewed ELV Not Reviewed RoHS Phthalates Not Reviewed

Search Parts in this Series

120070 Series

This document was generated on 08/27/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Circular Metric Connectors category:

Click to view products by Molex manufacturer:

Other Similar products are found below:

600X518037X 6STD15PCR99B70A 8R4000A16M020 8R5000A16M005 1200910002 1203580030 1200910008 1200910011 1300140094 130203-0054 1300140026 1300150099 RF-12S1N8A90DU 1-3637-600-5205 1612618 21036836414 8R4006A16M010 1604232 1R3006A20M005 RF-12P1N8A90DU 41-40011 42-00006 42-01015 4-22279-4 4-22281-1 4-22284-9 43-00113 43-01088 43-01203 41-40013 42-00008 43-00343 43-01026 43-01162 43-01173 43-10000 XS3P-M421-2 600X518050X SACC-DSI-FS-5P-PG9-L180 SC 8R5006A16M020 8R5006A16M005 8R4000A16M010 6-22279-3 1605332 N03FA03144 1300140077 43-16213 43-01338 XS2RD4265 XS2R-D426-1