

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

1200710037

Status:

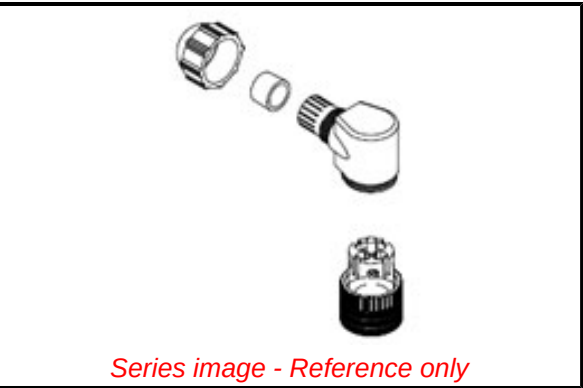
Active

Overview:

Brad Micro-Change (M12) Connectors

Description:

Micro-Change (M12) Single Keyway with PG7 Cable Fitting, 90-Degree Female, 4 Poles, Cable Diameter 3.30-6.60mm



Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification	
CSA	LR6837
General	
Product Family	Field Attachable / Accessories
Series	120071
IP Rating	IP67
Material - Contact	Copper Alloy
Overview	Brad Micro-Change (M12) Connectors
Product Name	Micro-Change (M12)
Type	Field Attachable Connector
UPC	78678875765
Physical	
Cable Diameter	3.30-6.60mm (.130-.260")
Coupling Type	Internal Thread
Diagnostics / LEDs	No
Diagnostics Port	No
Gender	Female
Keyway	Single
Material - Connector Body	Polyamide
Material - Coupling Nut	Brass
Material - Plating Mating	Silver
Net Weight	28.728/g
Orientation	90° Angle
Poles	4
Temperature Range - Operating	-25°C to +90°C
Wire Size AWG	N/A
Electrical	
Current - Maximum per Contact	4.0A
Voltage - Maximum	250V AC / 300V DC
Material Info	
Engineering Number	8A4001-31
Reference - Drawing Numbers	
Sales Drawing	SD-120071-011

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - D(2020)4578-DC (25 June 2020)

Lead

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

120071 Series

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION