This document was generated on 05/18/2020

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 1200710031

Status: Active

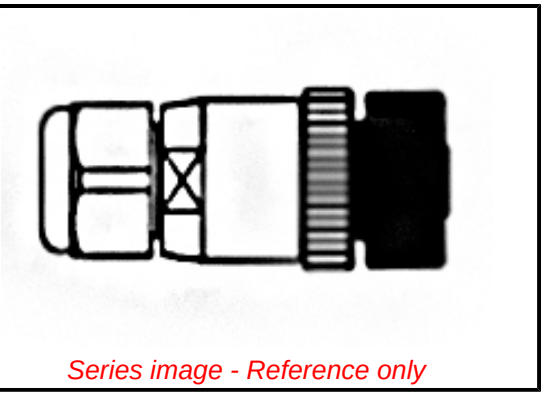
Overview: Brad Micro-Change (M12) Connectors

Description: Micro-Change (M12) Field Attachable Connector, 8 Poles, Straight, Female, Unshielded, Screw Termination, Cable Diameter 6.00-8.00mm

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)



Series image - Reference only

EU ELV
Not Relevant

EU RoHS | **China RoHS**
Not Reviewed

REACH SVHC
Not Reviewed

Halogen-Free Status
Not Reviewed

For more information, please visit Contact US

China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

Search Parts in this Series
120071 Series

Mates With
1200710030

General	
Product Family	Field Attachable / Accessories
Series	120071
Approvals	cRUus - UL Recognized
IP Rating	IP67
Material - Contact	Brass
Overview	Brad Micro-Change (M12) Connectors
Product Name	Micro-Change (M12)
Type	Field Attachable Connector
UPC	889056413152
Physical	
Cable Diameter	6.00-8.00mm (.236-.315")
Coupling Type	Internal Thread
Diagnostics / LEDs	No
Diagnostics Port	No
Gender	Female
Keyway	Single
Material - Connector Body	PA
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold
Net Weight	26.770/g
Orientation	Straight
Poles	8
Temperature Range - Operating	-40°C to +85°C
Wire Size AWG	20
Electrical	
Current - Maximum per Contact	2.0A
Voltage - Maximum	30V
Material Info	
Engineering Number	8A8000-32
Reference - Drawing Numbers	
Sales Drawing	1200710031-000

This document was generated on 05/18/2020

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION