Part Number : 1211930007
Product Description : Brad MX-PTL M12 Cordset, 5 Poles, A-Coded, Push-to-Lock Mating Style, Right-Angle, 0.3m Length
Series Number : 121193
Status : Obsolete
Product Category : Industrial Cable Assemblies
Engineering Part Number : T05007B30M003



Obsolete

Documents and Resources

Product Environment Compliance

Compliance

GADSL/IMDS	Product not active
China RoHS	Product not active
EU ELV	Product not active
Low-Halogen Status	Product not active
REACH SVHC	Product not active
EU RoHS	Product not active

Compliance Statements
- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents
- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Obsolete
Category	Industrial Cable Assemblies
Series	121193
Description	Brad MX-PTL M12 Cordset, 5 Poles, A-Coded, Push-to-Lock Mating Style, Right-Angle, 0.3m Length
Application	IO Control
IP Rating	IP65, IP67, IP68
Product Name	MX-PTL
Protocol	N/A
Type	Single Ended
UPC	78172544224

Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	250V DC

Physical

Cable Diameter	14.68mm (.578")
Cable Length	0.30m (11.81")
Color - Cable Jacket	Black
Connector End A	Ultra-Lock (M12)
Connector End B	Ultra-Lock (M12)
Coupling Style	Push to Lock
Gender	Male-Pigtail
Keyway	A-Coded
LED Indicator	None
Material - Cable Jacket	TPU
Material - Connector Body	TPE
Material - Contact	Copper Alloy
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold

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Orientation	90° to Pigtail
Poles	5
Temperature Range - Operating	-25° to +80°C
Wire/Cable Type	TPE
Wire Size (AWG)	22

Mates With / Use With

Mates with Part(s)

Description	Part Number
Mates With	All threaded M12 female receptacles. Pole Sizes 3, 4 and 5

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