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Part Number: 1211930005
Status: Active
Overview: Brad® MX-PTL™ M12 Cordsets
Description: Brad MX-PTL M12 Cordset, 5 Poles, Push-to-Lock Mating Style, Straight,0.3m Length



Series image - Reference only

Documents:
Drawing (PDF)
RoHS Certificate of Compliance (PDF)
Product Specification PS-121193-001-001 (PDF)

General	
Product Family	Industrial Cordsets
Series	121193
Application	IO Control
Connector End A	Ultra-Lock (M12)
Connector End B	Ultra-Lock (M12)
IP Rating	IP65, IP67, IP68
Material - Contact	Copper Alloy
Overview	Brad® MX-PTL™ M12 Cordsets
Product Name	MX-PTL™
Protocol	N/A
Type	Single Ended
UPC	78172544222
Physical	
Cable Diameter	14.68mm (.578")
Cable Length	0.30m (11.81")
Color - Cable Jacket	Black
Coupling Style	Push to Lock
Gender	Male-Pigtail
Keyway	A-coded
Material - Cable Jacket	TPU
Material - Connector Body	TPE
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold over Nickel
Orientation	Straight to Pigtail
Poles	5
Temperature Range - Operating	-25°C to +80°C
Wire Size AWG	22
Wire/Cable Type	TPE
Electrical	
Current - Maximum per Contact	4.0A
Voltage - Maximum	250V DC
Material Info	
Engineering Number	T05006B30M003
Reference - Drawing Numbers	
Product Specification	PS-121193-001-001
Sales Drawing	SD-121193-001

EU ELV
Not Relevant

EU RoHS **China RoHS**
Not Reviewed

REACH SVHC
Not Reviewed

Halogen-Free Status
Not Reviewed

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the Contact Us section for any non-product compliance questions.

China ROHS	Not Reviewed
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

Search Parts in this Series
121193 Series

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

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