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Part Number:

120244-0002

Status:

Active

Overview:

Brad® Micro-Change® M12 Circular Hybrid Technology (CHT) Connector and Cordsets

Description:

Micro-Change® (M12) Circular Hybrid Technology (CHT) Female Receptacle, M16, 8 Pole (4 Signal, 4 Power)

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Industrial Receptacles
Series	120244
IP Rating	IP67
Overview	Brad® Micro-Change® M12 Circular Hybrid Technology (CHT) Connector and Cordsets
Product Name	CHT, Micro-Change® (M12)
Type	Adapter
UPC	884982666979
Physical	
Coupling Type	External Thread
Gender	Female
Keyway	Dual
Length	N/A
Material - Component	Stainless Steel Type 303
Mounting Thread Size	M12
Orientation	Straight
Panel Mount	N/A
Poles	4-pole/4-wire
Temperature Range - Operating	-25°C to +75°C
Wire Size AWG	N/A
Wire/Cable Type	N/A

Electrical	
Current - Maximum per Contact	6A
Voltage - Maximum	30V

Material Info

Reference - Drawing Numbers	
Sales Drawing	SD-120244-002



EU RoHS

RoHS Compliant by Exemption

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS

Pb

Need more information on product environmental compliance?

Email productcompliance@molex.com

For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

120244Series

Mates With

120244-0002 Micro-Change® (M12) Circular Hybrid Technology (CHT) Female Receptacle

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