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Part Number: [120068-0228](#)
Status: **Active**
Overview: Brad® Micro-Change® (M12) Connectors
Description: Micro-Change® (M12) In-Line Splitter, 4 Pole, 3-Female (Straight) to 4-Male (Straight), 18 AWG PVC Cable, 2.0m Length

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Industrial Tees and Splitters
Series	120068
IP Rating	IP67
Overview	Brad® Micro-Change® (M12) Connectors
Product Name	Micro-Change® (M12)
Type	Splitter - Solid Body
UPC	78678841954

Physical

Color - Cable Jacket	Black
Drop Connector	Micro-Change® (M12)
Drop Gender	Male
Keyway	Single
LED Indicator	No
Left Trunk Connector	Micro-Change® (M12)
Left Trunk Gender	Female
Leg 1 Length	N/A
Leg 2 Length	N/A
Length	N/A
Material - Cable Jacket	N/A
Material - Connector Body	TPE
Material - Coupling Nut	Black Epoxy Coated Zinc
Net Weight	24.490/g
Poles	3 Female/4 Male
Right Trunk Connector	Micro-Change® (M12)
Right Trunk Gender	Female
Temperature Range - Operating	-20°C to +105°C

Electrical

Current - Maximum per Contact	4A
Voltage - Maximum	24V DC

Material Info

Old Part Number	81589R
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Reference - Drawing Numbers

Sales Drawing	SD-120068-035
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EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS



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

[120068Series](#)