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Part Number: [120068-0177](#)
Status: **Active**
Overview: Brad® Micro-Change® (M12) Connectors
Description: Micro-Change® (M12) 4 Pole, Male (Straight) to 2-Female (Straight) In-Line Splitter, 22 AWG PVC Cable, 1.0m

Documents:

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

Agency Certification

CSA LR6837
 UL E152210

General

Product Family Industrial Tees and Splitters
 Series [120068](#)
 IP Rating IP68
 Overview [Brad® Micro-Change® \(M12\) Connectors](#)
 Product Name Micro-Change® (M12)
 Type Splitter - Cordset
 UPC 78678837607

Physical

Color - Cable Jacket Yellow
 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 1.0m
 Leg 2 Length 1.0m
 Material - Cable Jacket PVC
 Material - Connector Body TPU
 Material - Coupling Nut Nickel-plated Brass
 Net Weight 145.600/g
 Poles 4
 Right Trunk Connector Micro-Change® (M12)
 Right Trunk Gender Female
 Temperature Range - Operating -30°C TO +80°C

Electrical

Current - Maximum per Contact 4A
 Voltage - Maximum 10-30V DC

Material Info

Old Part Number 884A30A09M010

Reference - Drawing Numbers

Sales Drawing SD-120068-024

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.

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[120068Series](#)