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Part Number: [1200890033](#)
Status: **Active**
Overview: [Brad® Nano-Change® (M8) Products](#)
Description: Nano-Change® (M8) 4 Pole, Male to 2-Female Solid Body Y

Documents:

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

General

Product Family	Industrial Tees and Splitters
Series	120089
IP Rating	N/A
Overview	Brad® Nano-Change® &#40;M8&#41; Products
Product Name	Nano-Change® (M8)
Type	Splitter - Solid Body
UPC	78678843586

Physical

Color - Cable Jacket	Black
Drop Connector	Nano-Change® (M8)
Drop Gender	Male
Keyway	Single
LED Indicator	No
Left Trunk Connector	Nano-Change® (M8)
Left Trunk Gender	Female
Leg 1 Length	N/A
Leg 2 Length	N/A
Material - Cable Jacket	N/A
Material - Connector Body	PUR
Material - Coupling Nut	Nickel-plated Brass
Poles	4
Right Trunk Connector	Nano-Change® (M8)
Right Trunk Gender	Female
Temperature Range - Operating	-25°C to +90°C

Electrical

Current - Maximum per Contact	3.0A
Voltage - Maximum	30V AC / 36V DC

Material Info

Engineering Number	080804LMF00000
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Reference - Drawing Numbers

Sales Drawing	SD-120089-015
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Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Not Contained Per - ED/30/2017 (7 July 2017)

Halogen-Free

Status

Low-Halogen

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	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[120089](#) Series