

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 1300138077

Status: **Active**

Overview: Brad Mini-Change Connectors

Description: Mini-Change Receptacle, 5 Poles, 1/2" - 14 NPT Threads, Female (Straight) to 16 AWG Leads, 2.0m (6.56') Length

Documents:

Drawing (PDF)

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

General

Product Family	Industrial Receptacles
Series	<u>130013</u>
IP Rating	IP67
Overview	<u>Brad Mini-Change Connectors</u>
Product Name	Mini-Change
Type	Single Ended (pigtail)
UPC	887191262666

Physical

Coupling Type	Internal Thread
Gender	Female
Keyway	Single
Length	2.0m
Material - Component	Nickel-plated Zinc Die-Cast
Mounting Thread Size	1/2" - 14 NPT
Net Weight	1000.000/g
Orientation	Straight
Panel Mount	Front
Poles	5
Temperature Range - Operating	-20° to +105°C
Wire Size AWG	16
Wire/Cable Type	UL 1015

Electrical

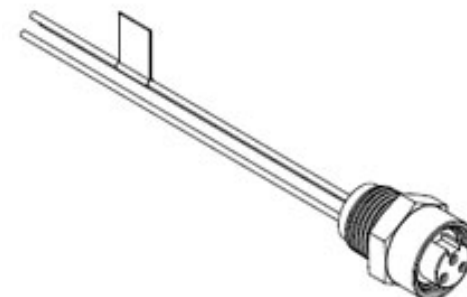
Current - Maximum per Contact	8.0A
Voltage - Maximum	300V AC/DC

Material Info

Engineering Number 1R5000A80M020

Reference - Drawing Numbers

Sales Drawing SD-130013-038-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

**Compliant with
Exemption 6(c)**

REACH SVHC

Contained Per -
D(2021)4569-DC (8
July 2021)
Lead

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained
ZZCERT_CE - Declaration of Conformity	CER_4000380977_00_000.pdf

Search Parts in this Series

130013 Series

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Molex:

[1300138077](#) [1R5000A80M020](#)