

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1300170063](#)
Status: **Active**
Overview: [Brad Mini-Change Connectors](#)
Description: Mini-Change Field Attachable, Female Connector, 3 Pole, Cable Range: 6.00-12.00mm Outside Diameter with Internal Threads

Documents:

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

Agency Certification

UL E258922

General

Product Family Field Attachable / Accessories
 Series [130017](#)
 Approvals cULus Listed
 IP Rating IP67
 Material - Contact Brass
 Overview [Brad Mini-Change Connectors](#)
 Product Name Mini-Change
 Taxonomy Circular Industrial Connectors
 Type Field Attachable Connector
 UPC 78172550012

Physical

Cable Diameter 6.00-12.00mm
 Coupling Type Internal Thread
 Diagnostics / LEDs No
 Diagnostics Port No
 Gender Female
 Keyway Tri-Key
 Material - Connector Body Nylon
 Material - Coupling Nut Nickel-plated Brass
 Material - Plating Mating Gold
 Net Weight 46.719/g
 Orientation Straight
 Poles 3
 Temperature Range - Operating -20°C to +80°C
 Wire Size AWG 14 to 24

Electrical

Current - Maximum per Contact 15.0A
 Voltage - Maximum 600V AC/DC

Material Info

Engineering Number 1A3100-34PWR

Reference - Drawing Numbers

Sales Drawing 1300170063-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - D(2021)10043-DC (17 Jan 2022)

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 -

CER_4000380987_00_000.pdf

Declaration of

Conformity

Search Parts in this Series

[130017 Series](#)