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Part Number: [0848549102](#)
Status: **Active**
Overview: [Brad® Mini-Change® Connectors](#)
Description: Mini-Change® Solder Cup Connector, Female Contacts, Internal Threads, 4 Poles, meets NMEA 2000®

Documents:

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

General

| | |
|----------------|---|
| Product Family | Industrial Receptacles |
| Series | 84854 |
| Comments | A-Size (1/2" - 14NPT) |
| IP Rating | IP67 |
| Overview | Brad® Mini-Change® Connectors |
| Product Name | Mini-Change® |
| Type | Bulkhead Feed-Through |
| UPC | 800753510319 |

Physical

| | |
|-------------------------------|-------------------------|
| Coupling Type | Internal Thread |
| Gender | Female |
| Keyway | Single |
| Length | N/A |
| Material - Component | Black Anodized Aluminum |
| Mounting Thread Size | 1/2" - 14 NPT |
| Orientation | Straight |
| Panel Mount | N/A |
| Poles | 4 |
| Temperature Range - Operating | -20°C to +80°C |
| Wire Size AWG | N/A |
| Wire/Cable Type | N/A |

Electrical

| | |
|-------------------------------|---------|
| Current - Maximum per Contact | 10.0A |
| Voltage - Maximum | 600V AC |

Solder Process Data

| | |
|-----------------------------|-----|
| Lead-freeProcess Capability | N/A |
|-----------------------------|-----|

Material Info

Reference - Drawing Numbers

| | |
|---------------|--------------|
| Sales Drawing | SD-84854-021 |
|---------------|--------------|



EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contains SVHC(2015 June 15): No

Halogen-Free

Status

Not 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

ELV

50 Image

Not Relevant

Search Parts in this Series
84854 Series

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