

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **0491021210**
Status: **Active**
Description: 2.50mm Pitch Male Housing, for 1.02mm Diameter Terminal, Used in Car Mirror Applications

Documents:

[3D Model](#) [Product Specification PS-104000-001-013 \(PDF\)](#)
[3D Model \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

General

Product Family Crimp Housings
Series [49102](#)
Application Power, Wire-to-Board
Product Name N/A
UPC 822348302758

Physical

Circuits (maximum) 12
Color - Resin Natural, Yellow
Gender Plug
Glow-Wire Capable No
Lock to Mating Part Yes
Material - Resin Polyester
Net Weight 6.200/g
Number of Rows 2
Packaging Type Bag
Panel Mount Yes
Pitch - Mating Interface 2.50mm
Polarized to Mating Part Yes
Stackable No
Temperature Range - Operating -40° to +120°C

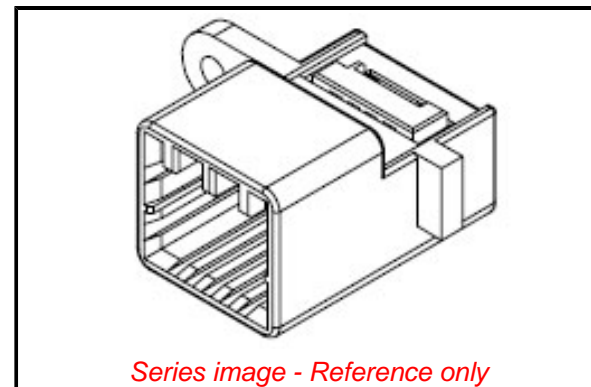
Electrical

Current - Maximum per Contact 5.0A

Material Info

Reference - Drawing Numbers

Product Specification PS-104000-001-013
Sales Drawing SD-49102-001



EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)9139-DC (19
Jan 2021)

Halogen-Free

Status

Low-Halogen

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

China ROHS

Not Relevant

ELV

Compliant

RoHS Phthalates

Not Contained

Search Parts in this Series

[49102 Series](#)

Mates With

[640021215](#)

Use With

[506609001](#)

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Headers & Wire Housings](#) category:

Click to view products by [Molex](#) manufacturer:

Other Similar products are found below :

[892-18-020-10-001101](#) [58102-G61-06LF](#) [582553-1](#) [0009485154](#) [009176003701906](#) [0050291907](#) [LY20-4P-DT1-P1E-BR](#) [02.125.8002.8](#)
[609-3404](#) [61062-3](#) [622-0430](#) [622-3653LF](#) [63453-116](#) [636-1030](#) [636-1427](#) [636-3427](#) [636-4007](#) [641938-9](#) [641991-4](#) [644827-2](#) [65817-010LF](#)
[65817-015LF](#) [65863-015LF](#) [66207-023LF](#) [67095-007LF](#) [67601157](#) [68648-049](#) [70.362.1628.0](#) [70-4210](#) [70-4226B](#) [70-4853B](#) [707-5020](#) [707-5028](#) [71.350.2428.0](#) [71918-208LF](#) [71961-016LF](#) [733-134](#) [733-162](#) [754199-000](#) [760-3052](#) [787-8014-00](#) [79531-3000](#) [FCN-360C032-B](#) [FCN-367T-T012/H](#) [FCN-723D010/2](#) [80.063.4001.1](#) [800-90-001-10-001000](#) [800-90-010-10-002000](#) [801-43-002-10-013000](#) [801-43-006-10-002000](#)