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Part Number: **0003122025**
Status: **Active**
Description: 3.18mm Diameter, HCS125, Pin and Socket Plug Housing, Single Row, with Panel Mount Ears, 2 Circuits, Natural (Translucent)

Documents:

[3D Model](#) [Product Specification PSX-42179-001 \(PDF\)](#)
[3D Model \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

Agency Certification

CSA LR19980
 UL E29179

General

Product Family Crimp Housings
 Series [42179](#)
 Application Power, Wire-to-Wire
 Product Name HCS-125
 UPC 800754232722

Physical

Circuits (maximum) 2
 Color - Resin Natural
 Flammability 94V-2
 Gender Plug
 Glow-Wire Capable No
 Lock to Mating Part Yes
 Material - Resin Nylon
 Net Weight 3.000/g
 Number of Rows 1
 Packaging Type Bag
 Panel Mount Yes
 Pitch - Mating Interface 8.38mm
 Polarized to Mating Part Yes
 Stackable No
 Temperature Range - Operating -40° to +105°C

Electrical

Current - Maximum per Contact 20.0A

Solder Process Data

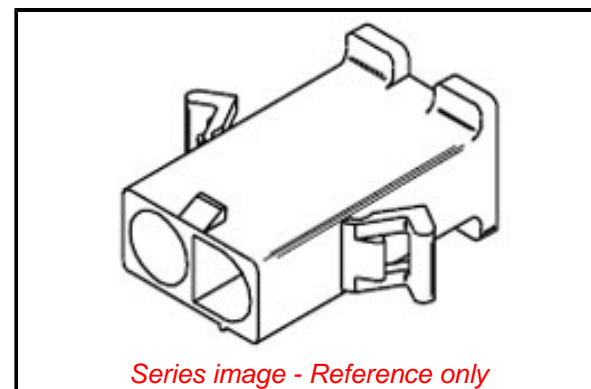
Lead-freeProcess Capability N/A

Material Info

Engineering Number 4217902P

Reference - Drawing Numbers

Product Specification PSX-42179-001
 Sales Drawing 421790000-SD-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ECHA_01_2020 (16
 January 2020

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[42179 Series](#)

Mates With

[03121026](#)

Use With

[1900 Male Crimp Terminals, 1901 , 2046 , 2047 , 42546 , 42547 , 42554 , 42555](#)

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