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Part Number: [0003121026](#)
Status: **Active**
Description: 3.18mm Diameter, HCS125, Pin and Socket Receptacle Housing, Single Row, 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	800754317399

Physical

Circuits (maximum)	2
Color - Resin	Natural
Flammability	94V-2
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	2.612/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
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
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Solder Process Data

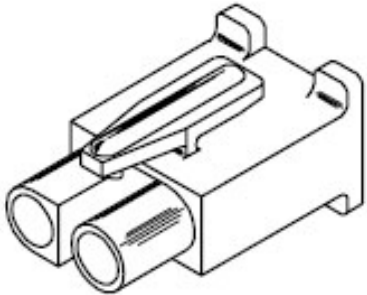
Lead-freeProcess Capability	N/A
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Material Info

Engineering Number	42179-2R1
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Reference - Drawing Numbers

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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

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

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

[42179](#) Series

Mates With

[03122025](#) , [03122026](#)

Use With

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

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