

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0003121046](#)  
**Status:** **Active**  
**Description:** 3.18mm Diameter, HCS125, Pin and Socket Receptacle Housing, Single Row, 4 Circuits, Natural (Translucent)

**Documents:**

<a href="#">3D Model</a>	<a href="#">Product Specification PSX-42179-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">3D Model (PDF)</a>	

**Agency Certification**

CSA	LR19980
UL	E29179

**General**

Product Family	Crimp Housings
Series	<a href="#">42179</a>
Application	Power, Wire-to-Wire
Product Name	HCS-125
UPC	800754232685

**Physical**

Circuits (maximum)	4
Color - Resin	Natural
Flammability	94V-2
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	4.747/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**

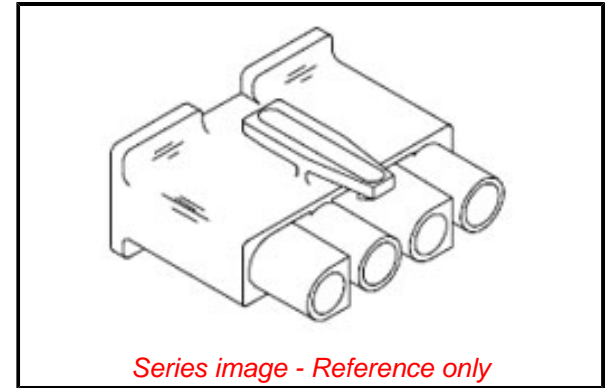
Lead-freeProcess Capability	N/A
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**Material Info**

Engineering Number	42179-4R1
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**Reference - Drawing Numbers**

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



**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**

[03122045](#) , [03122046](#)

**Use With**

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

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