

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [03-12-2045](#)
Status: **Active**
Description: 3.18mm Diameter, HCS125, Pin and Socket Plug Housing, Single Row, with Panel Mount Ears, 4 Circuits, Natural (Translucent)

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)

[Product Specification PSX-42179 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	42179
Application	Power, Wire-to-Wire
MolexKits	Yes
Product Name	HCS-125
UPC	800754232753

Physical

Circuits (maximum)	4
Color - Resin	Natural
Flammability	94V-2
Gender	Dual
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	5.410/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°C to +105°C

Electrical

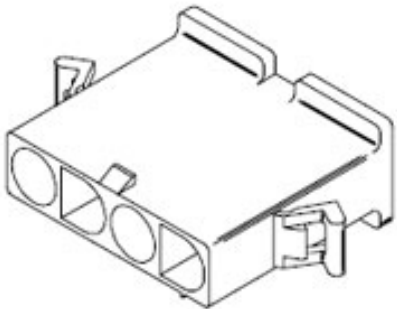
Current - Maximum per Contact	20A
-------------------------------	-----

Material Info

Old Part Number	42179-4P
-----------------	----------

Reference - Drawing Numbers

Product Specification	PSX-42179
Sales Drawing	SD-42179-4*



Series

image - Reference only

EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

**Contains SVHC: No
Low-Halogen Status
Low-Halogen**

China RoHS



**Need more information on product
environmental compliance?**

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of
Compliance, [click here](#)

Please visit the [Contact Us](#) section for any
non-product compliance questions.

Search Parts in this Series
[42179Series](#)

Mates With
[03-12-1046](#)

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