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Part Number: [03-12-7016](#)
Status: **Active**
Description: 3.18mm Diameter, HCS125, Pin and Socket Plug Housing, Single Row, without Panel Mount Ears, 1 Circuit, Red

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
Product Name	HCS-125
UPC	800753342347

Physical

Circuits (maximum)	1
Color - Resin	Natural
Flammability	94V-2
Gender	Dual
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	1.418/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	N/A
Pitch - Termination Interface	N/A
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40°C to +105°C

Electrical

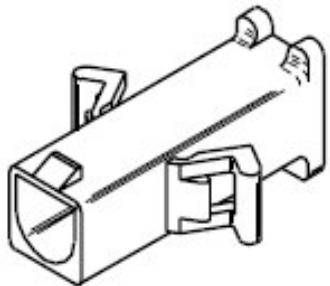
Current - Maximum per Contact	20.0A
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Material Info

Old Part Number	42179-1P1RD
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Reference - Drawing Numbers

Product Specification	PSX-42179
Sales Drawing	SD-42179-1*



Series

image - Reference only

EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

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
[03-12-6014](#)

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

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Components Supply Platform

Authorized Distribution Brand :



Website :

Welcome to visit www.ameya360.com

Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd
Minhang District, Shanghai , China

➤ Sales :

Direct +86 (21) 6401-6692

Email amall@ameya360.com

QQ 800077892

Skype ameyasales1 ameyasales2

➤ Customer Service :

Email service@ameya360.com

➤ Partnership :

Tel +86 (21) 64016692-8333

Email mkt@ameya360.com