



Part Number : 03121026

Series Number : 42179

Product Category : Connector Housings

Product Description : 3.18mm Diameter, HCS125, Pin and Socket Receptacle Housing, Single Row, 2 Circuits, Natural (Translucent)


Status : Obsolete

Engineering Number : 42179-2R1

Documents & Resources

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Obsolete
Category	Connector Housings

Series	42179
Description	3.18mm Diameter, HCS125, Pin and Socket Receptacle Housing, Single Row, 2 Circuits, Natural (Translucent)
Application	Power, Wire-to-Wire
Product Name	HCS-125
UPC	800754317399

Agency

CSA	LR19980
UL	E29179

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

Solder Process Data

Lead-Free Process Capability	N/A
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