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Part Number: [0050842060](#)
Status: **Active**
Overview:
Description: 2.13mm (.084") Diameter MLX™ Pin and Socket Receptacle, 6 Circuits

Documents:

[3D Model](#) [Product Specification PSX-42022-0002 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-42022-0001 \(PDF\)](#)

General

Product Family Crimp Housings
 Series [42022](#)
 Comments Glow Wire Equivalent Part Number [366440005](#)
 Overview MLX
 Product Name MLX™

Physical

Circuits (maximum) 6
 Circuits Detail 6
 Color - Resin Natural
 Flammability 94V-2
 Gender Female
 Glow-Wire Compliant No
 Keying to Mating Part None
 Lock to Mating Part Yes
 Material - Resin Nylon
 Number of Rows 2
 Packaging Type Bag
 Panel Mount Yes
 Pitch - Mating Interface (in) 0.250 In
 Pitch - Mating Interface (mm) 6.35 mm
 Polarized to Mating Part Yes
 Stackable No
 Temperature Range - Operating -55°C to +105°C

Electrical

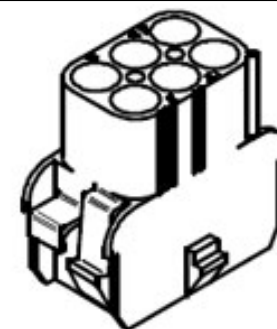
CSA LR19980
 UL E29179

Material Info

Old Part Number 42022-6A

Reference - Drawing Numbers

Product Specification PS-42022-0001
 Product Specification PSX-42022-0002
 Sales Drawing SD-42022-**



Series image - Reference only

EU RoHS

**ELV and RoHS
 Compliant**
**REACH SVHC
 Contains SVHC: No**
**Halogen-Free
 Status**

China RoHS



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 environmental compliance?**

Email productcompliance@molex.com
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 non-product compliance questions.

Search Parts in this Series

[42022 Series](#)

Mates With

[42021 MLX™ Power Crimp Housing Plug](#)

Use With

MLX Crimp Terminal [42023](#) , [42024](#)