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Part Number: [0050842020](#)
Status: **Active**
Overview:
Description: 2.13mm (.084") Diameter MLX™ Pin and Socket Receptacle, 2 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 366440002
Overview	MLX
Product Name	MLX™

Physical

Circuits (maximum)	2
Circuits Detail	2
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	1
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

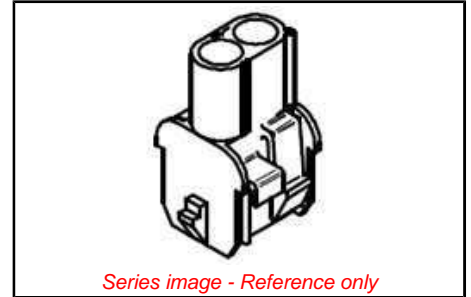
CSA	LR19980
UL	E29179

Material Info

Old Part Number	42022-2A
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Reference - Drawing Numbers

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



EU RoHS ELV and RoHS Compliant REACH SVHC Contains SVHC: No Halogen-Free Status Halogen-Free	China RoHS 
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Need more information on product environmental compliance?

Email productcompliance@molex.com
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Search Parts in this Series
[42022](#) Series

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

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

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