

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0050842020

Status:

Active

Overview:

MLX

Description:

2.13mm (.084") Diameter MLX™ Pin and Socket Receptacle, 2 Circuits

Documents:

3D Model

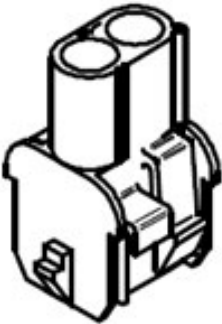
Drawing (PDF)

Product Specification PS-42022-0001 (PDF)

Product Specification PSX-42022-0002 (PDF)

RoHS Certificate of Compliance (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
Reference - Drawing Numbers	
Product Specification	PS-42022-0001
Product Specification	PSX-42022-0002



Series image - Reference only

EU RoHS

ELV and RoHS Compliant

REACH SVHC

Contains SVHC: No

Halogen-Free

Status

Halogen-Free

China RoHS

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any 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