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Part Number: [0050579002](#)
Status: **Active**
Overview: [SL™ Modular Connectors](#)
Description: SL™ Crimp Housing, Single Row, Version A, Non-polarized, 2 Circuits

Documents:

[3D Model](#) [Packaging Specification PK-70066-100 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR19980
 UL E29179

General

Product Family Crimp Housings
 Series [70066](#)
 Application Signal, Wire-to-Board
 Comments Version A
 Overview [SL™ Modular Connectors](#)
 Product Name SL™
 UPC 800753578166

Physical

Circuits (maximum) 2
 Color - Resin Black
 Flammability 94V-0
 Gender Female
 Glow-Wire Compliant No
 Keying to Mating Part None
 Lock to Mating Part No
 Material - Resin Polyester Alloy
 Net Weight 0.015/g
 Number of Rows 1
 Packaging Type Bag
 Panel Mount No
 Pitch - Mating Interface 2.54mm
 Stackable Yes
 Temperature Range - Operating -40°C to +105°C

Electrical

Current - Maximum per Contact 3.0A

Solder Process Data

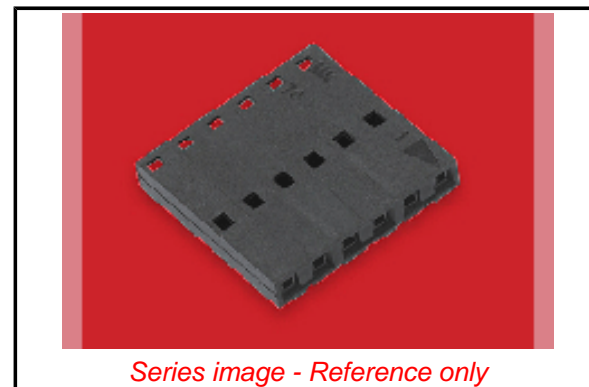
Lead-free Process Capability N/A

Material Info

Engineering Number 70066-0001

Reference - Drawing Numbers

Packaging Specification PK-70066-100
 Sales Drawing SD-70066-0001-0024



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
 ED/21/2016 (20 June
 2016)

Halogen-Free

Status

Not Low-Halogen

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 environmental compliance?**

Email productcompliance@molex.com
 Please visit the [Contact Us](#) section for any
 non-product compliance questions.

China ROHS

ELV

Green Image

Not Relevant

Search Parts in this Series

[70066 Series](#)

Mates With

[42375](#) , [42377](#) , [70280](#) , [70287](#) , [71308](#) ,
[70543](#) , [70553](#)

Use With

SL™ Crimp Terminal [70058](#) , [71851](#)