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Part Number: 0460650032
Status: Active
Overview: Mini-Fit® H2O Sealed Interconnect System
Description: Mini-Fit H2O Sealed Plug Housing Assembly, 4.20mm Pitch, , 2 Circuits, Black



Series image - Reference only

Documents:

3D Model
Drawing (PDF)
Product Specification PS-46064-001-001 (PDF)
RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	46065
Application	Power, Wire-to-Wire
Overview	Mini-Fit® H2O Sealed Interconnect System
Product Name	Mini-Fit H2O
UPC	800756695457

Physical

Circuits (maximum)	2
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Net Weight	4.255/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	4.20mm
Pitch - Termination Interface	4.20mm
Polarized to Mating Part	Yes
Ports	1
Temperature Range - Operating	-40°C to +105°C

Electrical

Current - Maximum per Contact	9.0A

Solder Process Data

Lead-freeProcess Capability	N/A

Material Info

Reference - Drawing Numbers

Product Specification	PS-46064-001-001
Sales Drawing	SD-46065-001

EU ELV
Not Relevant

EU RoHS
Compliant

China RoHS

REACH SVHC
Not Contained Per -ED/01/2018 (15 January 2018)

Halogen-Free Status
Not Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the Contact Us section for any non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
46065 Series

Mates With
46064-0032 Plug Assembly

Use With
46056-0002 Terminal, 46056-0003 Terminal

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