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Part Number: [0460640032](#)
Status: **Active**
Overview: [Mini-Fit® H2O Sealed Interconnect System](#)
Description: [Mini-Fit® H2O Sealed Receptacle Housing Assembly, 4.20mm Pitch, 2 Circuits, Black](#)

Documents:

3D Model	Product Specification TS-46064-001-001 (PDF)
Drawing (PDF)	Packaging Specification PK-46064-001 (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	46064
Application	Power, Wire-to-Wire
Overview	Mini-Fit® H2O Sealed Interconnect System
Product Name	Mini-Fit® H2O
UPC	800756695426

Physical

Circuits (maximum)	2
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Compliant	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Net Weight	4.721/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
Stackable	No
Temperature Range - Operating	-40°C to +105°C

Electrical

Current - Maximum per Contact	9.0A
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Solder Process Data

Lead-free Process Capability	N/A
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Material Info

Reference - Drawing Numbers

Packaging Specification	PK-46064-001
Product Specification	PS-46064-001-001, TS-46064-001-001
Sales Drawing	SD-46064-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/30/2017 (7 July
2017)

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

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[46064 Series](#)

Mates With

[46065-0032 Plug Assembly](#)

Use With

[46055-0005 Terminal](#), [46055-0006 Terminal](#)