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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:**

<a href="#">3D Model</a>	<a href="#">Product Specification TS-46064-001-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification PK-46064-001 (PDF)</a>
<a href="#">Product Specification PS-46064-001-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**Agency Certification**

CSA	LR19980
UL	E29179

**General**

Product Family	Crimp Housings
Series	46064
Application	Power, Wire-to-Wire
Overview	<a href="#">Mini-Fit® H2O Sealed Interconnect System</a>
Product Name	Mini-Fit H2O
UPC	800756695426

**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	4.721/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° 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/61/2018 (27 June  
2018)

**Halogen-Free**

**Status**

**Not Low-Halogen**

**Need more information on product  
environmental compliance?**

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

China ROHS	Green Image
ELV	Not Relevant
Prop65	Compliant
RoHS Phthalates	Not Contained

**Search Parts in this Series**

[46064 Series](#)

**Mates With**

[46065-0032 Plug Assembly](#)

**Use With**

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

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