Part Number: 46064-0033

Mini-Fit® H2O Sealed Receptacle Housing Assembly, 4.20mm Pitch, 3 Circuits, Black

Series image - Reference only

Status:	**OBSOLETE**
Replacement:	Contact Molex
Series:	46064
Category:	Crimp Housings
Overview:	Mini-Fit® H2O Sealed Interconnect System

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Mates With Part(s):
46065-0033 Plug Assembly

Use With Part(s):
46055-0005 Terminal, 46055-0006 Terminal

Application Tooling

FAQ

Tooling specifications and manuals are found by selecting the products below.

Crimp Height Specifications are then contained in the Application Tooling Specification document.

Previously Available Application Tooling
Check our list of old tooling that used to be available for this part

Product Environmental Compliance

EU ELV:Product not active

EU RoHS:Product not active

EU RoHS Phthalates:Product not active

China RoHS:

REACH SVHC:Product not active

Low-Halogen Status:Product not active

EU RoHS Certificate of Compliance (PDF)

Multiple Part Product Compliance Statements
EU RoHS, REACH SVHC, & Low-Halogen

Multiple Part Industry Compliance Documents
*IPC 1752A Class C
*IPC 1752A Class D
*Molex Product Compliance Declaration

Questions on Product Environmental Compliance? EmailProductCompliance@molex.com

Request Molex's CMRT from conflictminerals@molex.com

Part Detail

COLLAPSE ALL

General

Status	**Obsolete**
Category	Crimp Housings
Series	46064
Application	Power
Overview	Mini-Fit® H2O Sealed Interconnect System
Product Name	Mini-Fit® H2O
UPC	800756695433

Physical

Circuits (maximum)	3
Color - Resin	Orange
Flammability	94V-0
Gender	Receptacle
Glow-Wire Compliant	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Net Weight	5.659/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

(Please review the Product Specification for specific details.)	
Current - Maximum per Contact	9.0A

Agency Certification

Please find UL Certificates by searching the UL Database using the Molex Series Number. Click here to visit the UL Database	
CSA	LR19980
UL	E29179

Solder Process Data

Solderability Shelf Life Statement	
Lead-freeProcess Capability	N/A

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