



Part Number : [15247243](#)
Product Description : Mini-Fit BMI Receptacle Header, 4.20mm Pitch, Dual Row, Vertical, with Snap-In Plastic Pegs, 0.80µm Gold (Au), UL 94V-0, 24 Circuits
Series Number : 42385
Status : Active
Product Category : PCB Headers and Receptacles
Engineering Number : A-42385-24B2



Documents & Resources

Drawings

[Drawing 015247243_sd.pdf](#)
[Packaging Design Drawing PK-42385-999-001.pdf](#)

3D Models and Design Files

[3D Model 015247243_stp.zip](#)
[Symbol Footprint Data SYM-A42385-24XX-001.zip](#)

Specifications

[Product Specification 55560002-PS-SK-000.pdf](#)
[Product Specification 55560002-PS-CH-000.pdf](#)
[Product Specification 55560002-PS-ES-000.pdf](#)
[Product Specification PS-5556-002-001.pdf](#)
[Test Summary TS-5556-002-001.pdf](#)

Product Environment Compliance

Compliance

China RoHS	Not Reviewed
EU ELV	Not Reviewed
Low-Halogen Status	Not Reviewed
REACH SVHC	Not Reviewed
EU RoHS	Not Reviewed

[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

- IEC-62474

- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Wiring Devices
Series	130146
Description	Watertite Extreme Receptacle Connector, 2 Pole/3 Wire, NEMA 6-15, 250V, Cord Grip Body Size F2, Silicone Husk
IP Rating	IP69K
NEMA Configuration	NEMA 6-15
Product Family	Watertite Extreme Wet-Location Wiring Solutions
Product Name	Watertite Extreme
Specialty	N/A
Type	Connector
UPC	78678871103

Agency

CSA	LR6837
UL	E10176

Electrical

Current - Maximum per Contact	15.0A
GFCI	No
Voltage - Maximum	250V

Physical

Cord Grip Body Size	F2 1/2"
Cord Type	N/A
Flange	No
Flip Lid	No
Gender	Female
Length	N/A
Lighted Connector	No
Locking Blade	No
Poles	2-pole/3-wire
Receptacle Type	Single