



Part Number : [348855512](#)
Product Description : .635mm, 1.50mm,
Power CMX Connector, 55 Circuits, Left Wire
Output, Black Coding
Series Number : 34885
Status : Active
Product Category : Connector Housings



Documents & Resources

Drawings
[348855512_sd.pdf](#)

Specifications
[AS-34885-002-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant
China RoHS	
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead monoxide per D(2024)6225-DC (07 Nov 2024)
EU RoHS	Compliant per EU 2015/863

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)

Part Details

General

Status	Active
Category	Connector Housings
Series	34885
Description	.635mm, 1.50mm, Power CMX Connector, 55 Circuits, Left Wire Output, Black Coding
Application	Automotive, Power, Wire-to-Board
Comments	Current tested on 0.85mm ² wire for CTX64 and CTX150; 2A for CTX64, 10A for CTX150
More Detailed Tech Information	Sealed, hybrid, high-density, a new generation of CMC, suitable for rugged, powertrain applications in transportation market
Product Name	CMX
UPC	889056358026

Physical

Circuits Detail	35x0.64mm, 20x1.50mm terminals
Circuits (maximum)	55
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	40.342/g
Number of Rows	5
Packaging Type	Carton
Panel Mount	No
Pitch - Mating Interface	2.50mm, 3.70mm
Stackable	No
Temperature Range - Operating	-40° to +120°C

Use with Part(s)

Description	Part Number
CMC 0.635mm Blind Cavity Plug	<u>643251010</u>
CMC 1.50mm Blind Cavity Plug	<u>643251023</u>
CTX64 Female Terminals	<u>34803</u>
CTX150 Female Terminals	<u>34805</u>

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