

Part Number: 5601548032

Product Description: Compactus CTX-J Sealed Connector, 80 Circuits, 60 x 0.50mm and 20 x 1.00mm Terminals, 1.00mm Side Wire Output

Series Number: 560154

**Status**: Active

**Product Category:** Connector Housings



#### **Documents & Resources**

### **Drawings**

5601548032\_sd.pdf PK-560151-001-001.pdf

### **Product Environment Compliance**

### Compliance

GADSL/IMDS	Compliant
China RoHS	<b>©</b>
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 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)

#### **EU RoHS Certificate of Compliance**

# **Part Details**

## General

Status	Active
Category	Connector Housings
Series	560154
Description	Compactus CTX-J Sealed Connector, 80 Circuits, 60 x 0.50mm and 20 x 1.00mm Terminals, 1.00mm Side Wire Output
Application	Automotive, Power, Wire-to-Board
Product Name	Compactus
UPC	191130088799

# Physical

Circuits Detail	60 x 0.50mm, 20 x 1.00mm terminals
Circuits (maximum)	80
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	63.610/g
Number of Rows	6
Packaging Type	Tray
Panel Mount	No
Pitch - Mating Interface	2.45mm, 3.05mm
Stackable	No
Temperature Range - Operating	-40° to +120°C

# Use with Part(s)

Description	Part Number
CTX-J50 Female Terminals	<u>560121</u>

CTX-J 100 Female Terminals	<u>560205</u>
CTX-J50 Dummy Plugs	<u>560144</u>
Compactus Dummy Plugs	<u>503131</u>
Compactus Wire Dress Covers	560190

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