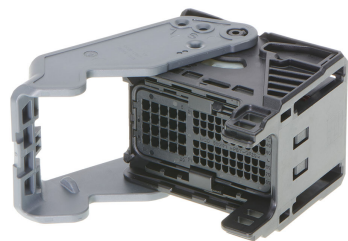




Part Number : [5601548022](#)
Product Description : Compactus CTX-J Sealed Connector, 80 Circuits, 60 x 0.50mm and 20 x 1.00mm Terminals, 0.50mm Side Wire Output
Series Number : 560154
Status : Active
Product Category : Connector Housings



Documents & Resources

Drawings
[Drawing 5601548022_sd.pdf](#)
[Packaging Design Drawing PK-560151-001-001.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	Not Contained per D(2023)8585-DC (23 Jan 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, 0.50mm Side Wire Output
Application	Automotive, Power, Wire-to-Board
Product Family	Compactus
Product Name	Compactus
UPC	191130088782

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
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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	<u>560190</u>

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