



Part Number : [5601526622](#)

Product Description : Compactus CTX-J Sealed Connector, 66 Circuits, 54 x 0.50mm and 12 x 1.00mm Terminals, 0.50mm Side Wire Output

Series Number : 560152

Status : Active

Product Category : Connector Housings



Documents and Resources

Drawings

[5601526622_sd.pdf](#)

[PK-560151-001-001.pdf](#)

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Specifications


[5601510002-AS-000.pdf](#)

[5601510002-CN-001.pdf](#)

[AS-560151-001-JP-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant
China RoHS	 per SJ/T 11365-2006
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Dodecamethylcyclohexasiloxane; Decamethylcyclopentasiloxane; Octamethylcyclotetrasiloxane per D(2025)7771-DC (04 Feb 2026)

EU RoHS

Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of ComplianceAdditional Product Compliance Information**Part Details****General**

Status	Active
Category	Connector Housings
Series	560152
Description	Compactus CTX-J Sealed Connector, 66 Circuits, 54 x 0.50mm and 12 x 1.00mm Terminals, 0.50mm Side Wire Output
Application	Automotive, Power, Wire-to-Board
Product Name	Compactus
UPC	191130088744

Physical

Circuits Detail	54 x 0.50mm, 12 x 1.00mm terminals
Circuits (maximum)	66
Color - Resin	Black
Gender	Receptacle

Glow-Wire Capable	No
Keying to Mating Part	No
Lock to Mating Part	Yes
Material - Resin	Polybutylene Terephthalate (PBT)
Net Weight	54.660/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

Mates With / Use With

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	<u>560189</u>

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