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Part Number: [560065-5522](#)
Status: **Active**
Description: .635mm, 1.50mm, Power CMX Connector, 55 Circuits, Left Wire Output, Brown Coding

Documents:

3D Model	Application Specification AS-560065-002 (PDF)
Drawing (PDF)	Application Specification AS-560065-002-FR (PDF)
Product Specification PS-560065-001 (PDF)	Packaging Specification PK-560065-002 (PDF)
Application Specification AS-560065-001 (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification AS-560065-001-FR (PDF)	



General

Product Family	Crimp Housings
Series	560065
Application	Power, Wire-to-Wire
Application Tooling Part Link	63824-3300
Comments	* Current tested on 0.85mm ² wire for CTX 064 and 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	884982628168

Physical

Circuits (maximum)	55
Circuits Detail	35x0.64mm, 20x1.50mm terminals
Color - Resin	Brown
Gender	Female
Glow-Wire Compliant	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°C to +120°C

Material Info

Reference - Drawing Numbers

Application Specification	AS-560065-001, AS-560065-001-FR, AS-560065-002, AS-560065-002-FR
Packaging Specification	PK-560065-002
Product Specification	PS-560065-001
Sales Drawing	SD-560065-001

EU RoHS ELV and RoHS Compliant REACH SVHC Not Reviewed Low-Halogen Status Not Reviewed	China RoHS
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Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
560065Series

Mates With
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Use With
Female Terminals [34803](#) , [CTX 064 34805](#) , [CTX150 Plugs 64325-1010](#) , [64325-1023](#) , [CMX Wire Cap, 50273-05501](#) , [502730-6501](#)

Application Tooling | FAQ
Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global	
Description	Product #
Extractor Tool for CMX Receptacle Connector	0638243300

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