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Part Number:

5600655521

Status:

Active

Description:

.635mm, 1.50mm, Power CMX Connector, 55 Circuits, Right Wire Output, Brown Coding

Documents:

- 3D Model

Application Specification AS-560065-002 (PDF)
- Drawing (PDF)

Application Specification AS-560065-002-CH (PDF)
- Application Specification AS-560065-001 (PDF)

Application Specification AS-560065-002-FR (PDF)
- Application Specification AS-560065-001-CH (PDF)

Packaging Specification PK-560065-002 (PDF)
- Application Specification AS-560065-001-FR (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Housings
Series	560065
Application	Power, Wire-to-Wire
Application Tooling Part Link	63812-1100
Application Tooling Part Link	63824-3300
Comments	* Current tested on 0.85mm² 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	884982628151

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-CH, AS-560065-001-FR, AS-560065-002, AS-560065-002-CH, AS-560065-002-FR
Packaging Specification	PK-560065-002
Product Specification	RPS-560065-001
Sales Drawing	RSD-560065-001



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

China RoHS

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

Need more information on product environmental compliance?

Email productcompliance@molex.com

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

China ROHS	Not Reviewed
ELV	Not Reviewed

Search Parts in this Series

560065 Series

Mates With

Please Contact Molex for Details

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 #
Continuity Test Pen Assembly	0638121100

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