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Part Number:

0520250811

Status:

Active

Description:

Mini-Fit Wire-to-Wire Plug Housing, 5.00mm Pitch, Floating-Fit Drawer Type, 8 Circuits

Documents:

- 3D Model

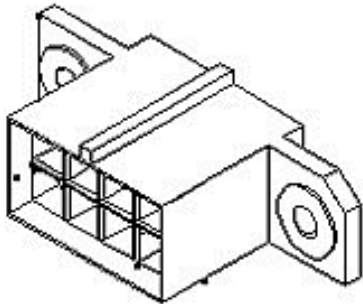
Product Specification PS-51010-005 (PDF)
- Drawing (PDF)

Product Specification PS-51010-006 (PDF)
- Product Specification PS-51010-001 (PDF)

Product Specification PS-51010-007-001 (PDF)
- Product Specification PS-51010-002 (PDF)

Packaging Specification SPK-52025-001-001 (PDF)
- Product Specification PS-51010-003 (PDF)

RoHS Certificate of Compliance (PDF)
- Product Specification PS-51010-004 (PDF)



Series image - Reference only

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	52025
Application	Power, Wire-to-Wire
Product Name	Mini-Fit
UPC	800753337671

Physical

Circuits (maximum)	8
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No
Lock to Mating Part	Yes
Net Weight	6270.000/mg
Number of Rows	2
Packaging Type	Bag
Panel Mount	Yes
Pitch - Mating Interface	5.00mm
Stackable	No
Temperature Range - Operating	-40°C to +105°C

Material Info

Reference - Drawing Numbers

Packaging Specification	SPK-52025-001-001
Product Specification	PS-51010-001, PS-51010-002, PS-51010-003, PS-51010-004, PS-51010-005, PS-51010-006, PS-51010-007-001
Sales Drawing	SD-52025-001

EU ELV

Not Relevant

EU RoHS

Compliant with
Exemption 6(c)

REACH SVHC

Not Contained Per
-ED/01/2018 (15
January 2018)

Halogen-Free

Status

Not Low-Halogen

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	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

52025 Series

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51010 Receptacle Housing

Use With

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