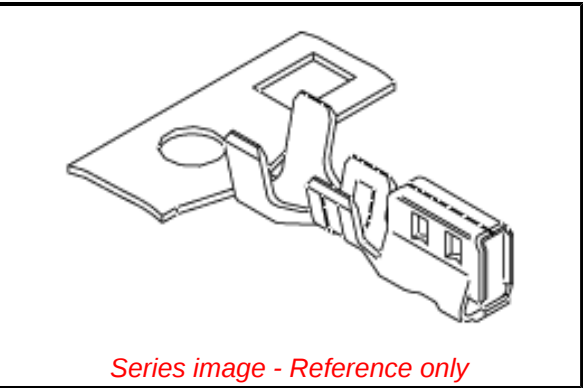


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Part Number: 0503518000
Status: Active
Description: 2.50mm Pitch Mini-Lock Wire-to-Board and Wire-to-Wire Crimp Terminal, Phosphor Bronze, Reel, for 51102, 51103 and 51163 Housings



- Documents:**
- | | |
|--|--|
| 3D Model | Product Specification PS-51103-025-001 (PDF) |
| Drawing (PDF) | Product Specification PS-51103-026-001 (PDF) |
| Product Specification PS-51102-002-001 (PDF) | Product Specification PS-51103-027-001 (PDF) |
| Product Specification PS-51103-001 (PDF) | Product Specification PS-51103-028-001 (PDF) |
| Product Specification PS-51103-002 (PDF) | Product Specification PS-51163-002-001 (PDF) |
| Product Specification PS-51103-005-001 (PDF) | Product Specification PS-51198-003 (PDF) |
| Product Specification PS-51103-006 (PDF) | RoHS Certificate of Compliance (PDF) |
| Product Specification PS-51103-013-001 (PDF) | |

General	
Product Family	Crimp Terminals
Series	50351
Application	Signal
Crimp Quality Equipment	Yes
Packaging Alternative	50351-8100 (Loose)
Product Name	Mini-Lock
UPC	800753576162
Physical	
Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	40.000/mg
Packaging Type	Reel
Plating min - Mating	0.889µm
Plating min - Termination	0.914µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.15-1.80mm
Wire Size AWG	22, 24, 26, 28
Wire Size mm²	N/A

Material Info

Reference - Drawing Numbers

Product Specification	PS-51102-002-001, PS-51103-001, PS-51103-002, PS-51103-005-001, PS-51103-006, PS-51103-013-001, PS-51103-025-001, PS-51103-026-001, PS-51103-027-001, PS-51103-028-001, PS-51163-002-001, PS-51198-003
Sales Drawing	SD-50351-8*00

EU ELV
Compliant

EU RoHS
Compliant
REACH SVHC

Not Contained Per -
ED/30/2017 (7 July
2017)

Halogen-Free
Status

Low-Halogen

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environmental compliance?**

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS	Green Image
ELV	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series
50351 Series

Use With
51102 , 51163 , 51103

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