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Part Number: **503658-0600**
Status: **Active**
Overview: Micro-Lock™ Connectors
Description: Micro-Lock™ 2.00mm Pitch Single-Row Wire-to-Board Crimp Housing, 6 Circuits, White

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-503658-001 \(PDF\)](#)
[Application Specification AS-503658-001 \(PDF\)](#)
[Packaging Specification SPK-503658-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

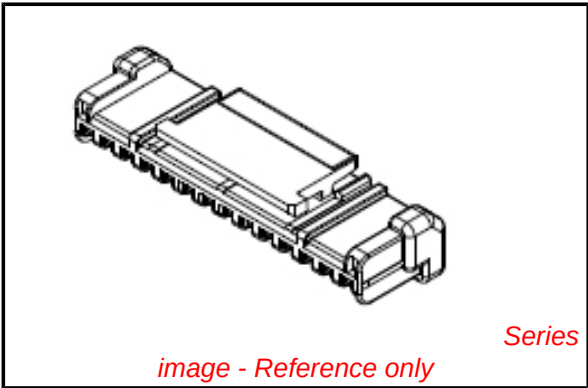
General
Product Family Crimp Housings
Series 503658
Application Wire-to-Board
Overview Micro-Lock™ Connectors
Product Name Micro-Lock™
UPC 884982339590

Physical
Circuits (maximum) 6
Color - Resin Black
Gender Female
Glow-Wire Compliant No
Lock to Mating Part Yes
Material - Resin Polyester
Net Weight 335.100/mg
Number of Rows 1
Packaging Type Tray
Panel Mount No
Pitch - Mating Interface 2.00mm
Pitch - Termination Interface 2.00mm
Temperature Range - Operating -40°C to +85°C

Electrical
Current - Maximum per Contact 3A

Material Info

Reference - Drawing Numbers
Application Specification AS-503658-001
Packaging Specification SPK-503658-001
Product Specification PS-503658-001, RPS-503658-001
Sales Drawing SD-503658-001, SD-503660-001, SD-503660-002



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen

China RoHS

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
503658Series

Mates With
503660 Micro-Lock™ Right-Angle PCB Header

Use With
503657 Wire-to-Board Crimp Terminal

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