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Part Number: [503660-1510](#)
Status: **Active**
Description: 2.00mm Micro-Lock™ Right-Angle PCB Header, 15 Circuits, White without Boss

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-503658-001 \(PDF\)](#)
[Application Specification AS-503658-001 \(PDF\)](#)
[Packaging Specification SPK-503660-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

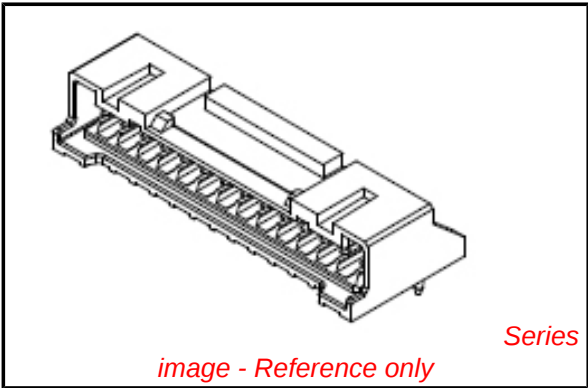
General
Product Family PCB Headers
Series [503660](#)
Application Wire-to-Board
Product Name Micro-Lock™
UPC 884982339927

Physical
Breakaway No
Circuits (Loaded) 15
Circuits (maximum) 15
Color - Resin White
Durability (mating cycles max) 30
Glow-Wire Compliant No
Material - Metal Brass
Material - Plating Mating Nickel
Material - Resin PBT
Net Weight 1539.200/mg
Number of Rows 1
Orientation Right Angle
PC Tail Length 3.00mm
PCB Locator No
PCB Retention None
PCB Thickness - Recommended 1.20mm, 1.60mm
Packaging Type Tray
Pitch - Mating Interface 2.00mm
Surface Mount Compatible (SMC) No
Termination Interface: Style Through Hole - Kinked Pin

Electrical
Current - Maximum per Contact 3A
Voltage - Maximum 250V

Material Info

Reference - Drawing Numbers
[Application Specification AS-503658-001](#)
[Packaging Specification SPK-503660-001](#)
[Product Specification PS-503658-001, RPS-503658-001](#)
[Sales Drawing SD-503660-001](#)



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
[503660Series](#)

Mates With
[503658 Micro-Lock™ Wire-to-Board Crimp Housing](#)