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Part Number: 0710610001
Status: Obsolete

Description: 1.27mm (.050") Pitch SCSI+ Unshielded Receptacle, Right Angle, 50 Circuits

Documents: Drawing (PDF)

Agency Certification

CSA LR19980 UL E29179

General

 Product Family
 I/O Connectors

 Series
 71061

 Application
 Wire-to-Board

 Component Type
 Receptacle

 Product Name
 SCSI+

 Type
 N/A

Physical

 Circuits (Loaded)
 50

 Circuits (maximum)
 50

 Color - Resin
 Black

 Durability (mating cycles max)
 500

 Flammability
 94V-0

 Lock to Mating Part
 None

Material - Metal Phosphor Bronze

Material - Plating Mating Gold Material - Plating Termination Tin

Material - Resin High Temperature Thermoplastic

Number of Rows 2

Orientation Right Angle
PC Tail Length 3.18mm (.125")
PCB Retention None

PCB Retention None
PCB Thickness - Recommended 1.60mm (.063")

Packaging Type Tube
Panel Mount No

 $\begin{array}{lll} \mbox{Pitch - Mating Interface} & 1.27\mbox{mm} \ (.050") \\ \mbox{Plating min - Mating} & 0.762\mbox{µm} \ (30\mbox{µ"}) \\ \mbox{Plating min - Termination} & 1.905\mbox{µm} \ (75\mbox{µ"}) \\ \end{array}$

Polarized to Mating Part Yes Surface Mount Compatible (SMC) Yes

Temperature Range - Operating -55°C to +105°C Termination Interface: Style Through Hole

Wire Size AWG N/A

Electrical

Current - Maximum per Contact 1A
Shielded No
Voltage - Maximum 30V

Material Info

Reference - Drawing Numbers

Product Specification PS-79058
Sales Drawing SDA-71061-****

EU ROHS
ELV and ROHS
Compliant
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Reviewed

China RoHS

Need more information on product environmental compliance?

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For a multiple part number RoHS Certificate of Compliance, <u>click here</u>

Please visit the <u>Contact Us</u> section for any non-product compliance questions.

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