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**Part Number:** [0704985068](#)  
**Status:** **Obsolete**  
**Description:** 1.27mm (.050") Pitch SCSI+ Plug, Unshielded, for .025" Ribbon Cable, 68 Circuits

**Documents:**  
[Drawing \(PDF\)](#)

**Agency Certification**

CSA	LR19980
UL	E29179

**General**

Product Family	I/O Connectors
Series	70498
Application	Wire-to-Board
Component Type	Plug
Product Name	SCSI+
Type	N/A

**Physical**

Circuits (Loaded)	68
Circuits (maximum)	68
Color - Resin	Black
Durability (mating cycles max)	500
Flammability	94V-0
Lock to Mating Part	Yes
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Material - Resin	Polyester
Number of Rows	2
Orientation	Vertical
PCB Retention	N/A
Packaging Type	Bag, Tray, Tube
Panel Mount	No
Pitch - Mating Interface	1.27mm (.050")
Plating min - Mating	0.762µm (30µ")
Plating min - Termination	1.905µm (75µ")
Polarized to Mating Part	Yes
Surface Mount Compatible (SMC)	N/A
Temperature Range - Operating	-55°C to +105°C
Termination Interface: Style	IDT or Pierce
Wire Size AWG	28, 30


**Electrical**

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

**Material Info**

**Reference - Drawing Numbers**

Product Specification	PS-79058
Sales Drawing	SDMS-70498-5***

<b>EU RoHS</b> ELV and RoHS Compliant REACH SVHC Contains SVHC: No Low-Halogen Status Not Low-Halogen	<b>China RoHS</b> 
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**Search Parts in this Series**  
[70498Series](#)

**Mates With**  
[73976](#) , [70491](#) , [73631](#) , [71163](#) , [71061](#)

**Use With**  
[70499](#) Optional Positive Retention Latch

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