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Part Number: [0704983068](#)
Status: **Obsolete**
Description: 1.27mm (.050") Pitch SCSI+ Plug, Unshielded, for .025" Ribbon Cable

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
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-70498-3***

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

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
[70498Series](#)

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

Use With
 .025" ribbon cable, [70499](#) Positive Retention Latch

Application Tooling | FAQ
Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global Description	Product #
IDT - Manual Press	0622004600
IDT - Manual Press	0622005500

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