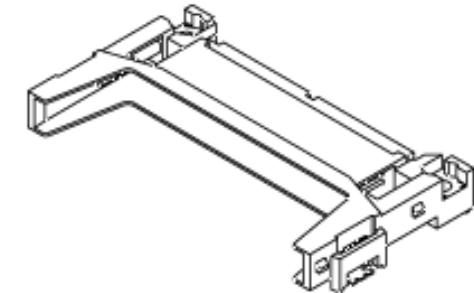


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Part Number: [53856-5078](#)
Status: **Active**
Overview: [CompactFlash™](#)
Description: 1.27mm Pitch CF Card Header - Right Angle, Surface Mount Top Mounting For Type I Cards, Embossed Tape on Reel Packaging



Series

image - Reference only

Documents:

- [3D Model](#)
- [Drawing \(PDF\)](#)
- [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Memory Card Sockets
Series	53856
Component Type	Header/Socket (Host)
Overview	CompactFlash™
Product Name	CompactFlash
Style	Guide and Holder
Type	I
UPC	822348232062

Physical

Card Detection Switch	N/A
Circuits (Loaded)	50
Durability (mating cycles max)	10,000
Ejector Button	No
Ejector Button Side	N/A
Entry Angle	90° Angle (Side Entry)
Keying to Mating Part	Yes
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Net Weight	3271.900/mg
PCB Mounting Side	Normal
PCB Retention	Yes
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	1.27mm
Plating min - Mating	0.203µm
Plating min - Termination	0.051µm, 2.032µm
Ports	1
Temperature Range - Operating	-20°C to +90°C
Termination Interface: Style	Surface Mount, Through Hole

Electrical

Current - Maximum per Contact	0.5A
Voltage - Maximum	100V AC
Voltage Key	3.3V, 5.0V

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-53856-007, SD-53856-008
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EU RoHS

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

China RoHS



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[53856Series](#)

Mates With
Industry Standard CF Card

Use With
[55021](#) , [55022](#)

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