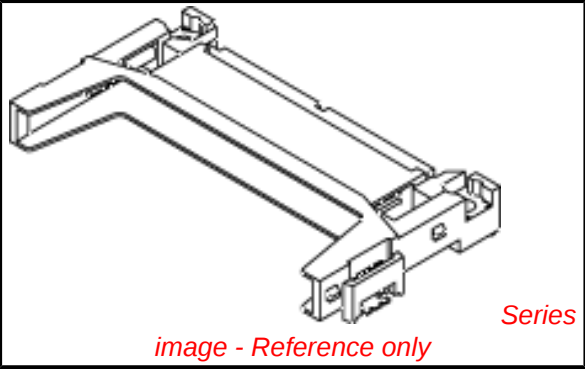


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Part Number: 0538565078
Status: Active
Description: 1.27mm Pitch CF Card Header - Right Angle, SMT Top Mounting For Type I Cards, Embossed Tape on Reel Packaging, Lead-Free

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

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



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
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
53856Series

Mates With
Industry Standard CF Card

Use With
55021 , 55022

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