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Part Number: 0553595029

Status: **Active**

Overview: CompactFlash™

Description: 1.27mm Pitch CF Card Header- Right-Angle, Surface Mount Bottom Mounting For Type I and II Cards

Documents:

3D Model

Product Specification PS-55546-005-001 (PDF)

Drawing (PDF)

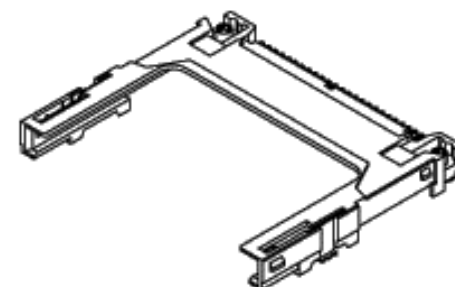
Product Specification PS-55546-006-001 (PDF)

Product Specification PS-55359-016-001 (PDF)

Product Specification PS-55861-004-001 (PDF)

Product Specification PS-55359-017-001 (PDF)

[RoHS Certificate of Compliance \(PDF\)](#)



Series image - Reference only

Agency Certification

UL E29179

General

Product Family	Memory Card Sockets
Series	<u>55359</u>
Overview	<u>CompactFlash™</u>
Product Name	CompactFlash
Style	Guide and Holder
UPC	822348186280

Physical

Card Detection Switch	N/A
Card Entry Location	Front
Circuits (Loaded)	50
Durability (mating cycles max)	10000
Ejector Button Side	N/A
Flammability	94V-0
Material - Contact	Copper Alloy
Material - Plating Mating	Gold over Nick
Material - Plating Termination	Tin
Net Weight	3290.278/mg
PCB Retention	Yes
Packaging Type	Tray
Pitch - Mating Interface	1.27mm
Temperature Range - Operating	-20° to +90°C
Termination Interface: Style	Surface Mount

Electrical

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

Material Info

Reference - Drawing Numbers

Product Specification	PS-55359-016-001, PS-55359-017-001, PS-55546-005-001, PS-55546-006-001, PS-55861-004-001
Sales Drawing	SD-55359-015

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

55359 Series

Mates With

67003 , 67114 , Industry Standard CF Card

Use With

55356 Ejector, 55365 Ejector

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[55359-5029](#)