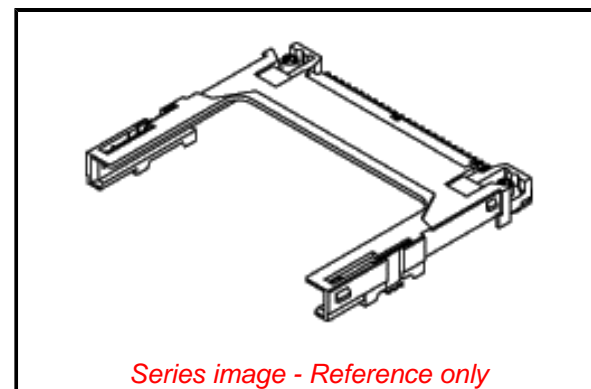


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

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)



Agency Certification

UL E29179

General

Product Family	Memory Card Sockets
Series	55359
Overview	CompactFlash™
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 Nickel
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/88/2018 (15
January 2019)

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

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

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[Molex:](#)

[55359-5029](#)