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Part Number: 0473140052
Status: Obsolete
Overview: expresscard
Description: 1.00mm (.039") Pitch 54mm ExpressCard* Header, Top Mount, with Push-Push Mechanism, Lead free

Documents:
[Drawing \(PDF\)](#)

General

Product Family	Memory Card Sockets
Series	47314
Comments	0.5mm (.020") Stand-off Height
Component Type	Header/Socket (Host)
Overview	expresscard
Product Name	ExpressCard*
Style	Push-Push
Type	N/A

Physical

Card Detection Switch	N/A
Circuits (Loaded)	26
Circuits (maximum)	26
Durability (mating cycles max)	10,000
Ejector Button	No
Ejector Button Side	N/A
Entry Angle	90° Angle
Keying to Mating Part	Yes
PCB Locator	Yes
PCB Mounting Side	Normal
PCB Retention	Yes
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	1.00mm (.039")
Pitch - Termination Interface	1.00mm (.039")
Ports	1
Surface Mount Compatible (SMC)	Yes
Temperature Range - Operating	0°C to +55°C

Electrical

Current - Maximum per Contact	0.75A
Shielded	No
Voltage - Maximum	3.3V DC
Voltage Key	N/A

Solder Process Data

Duration at Max. Process Temperature (seconds)	5
Lead-free Process Capability	Reflow Capable (SMT only)
Max. Cycles at Max. Process Temperature	2
Process Temperature max. C	260

Material Info

* ExpressCard is trademark, or registered trademark of PCMCIA

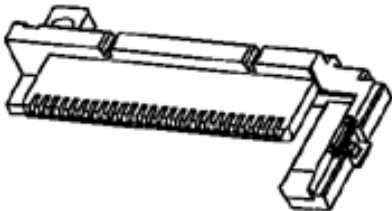


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Series

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

China RoHS



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Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

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Search Parts in this Series
47314Series

Mates With
ExpressCard* Module

Use With
473149053 Top Mount 54mm Ejector