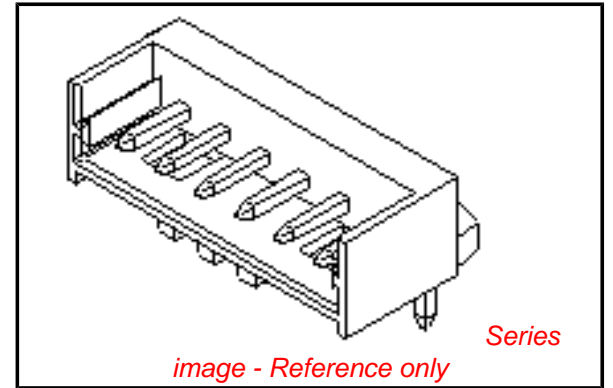


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Part Number: [0532540610](#)
Status: **Obsolete**
Overview: [microlatch](#)
Description: 2.00mm (.079") Pitch Wire-to-Board Header, Right Angle, Square Pin, Three-sided Shroud, 6 Circuits
Replacement Part Number: [532540670](#)

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



Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	PCB Headers
Series	53254
Application	Signal, Wire-to-Board
Overview	microlatch
Product Name	N/A
Replacement Part Number	532540670

Physical

Breakaway	No
Circuits (Loaded)	6
Durability (mating cycles max)	30
Flammability	94V-0
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Number of Rows	1
Orientation	Right Angle
PC Tail Length	3.50mm (.138")
PCB Locator	No
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm (.063")
Packaging Type	Tray
Pitch - Mating Interface	2.00mm (.079")
Polarized to Mating Part	Yes
Polarized to PCB	No
Shrouded	Partial
Stackable	No
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-40°C to +105°C
Termination Interface: Style	Through Hole

Electrical

Current - Maximum per Contact	2A
Voltage - Maximum	125V

Material Info

Reference - Drawing Numbers

Product Specification	RPS-51065-002, RPS-51065-006, RPS-51065-007, RPS-51065-013, RPS-51065-015
Sales Drawing	SD-51065-006

EU RoHS	China RoHS
Not RoHS Compliant	
REACH SVHC	
Contains SVHC: No	
Low-Halogen Status	
Not Reviewed	



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

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