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Part Number: 0681430810
Status: Obsolete
Description: 2.50mm (.098") Pitch Header, High Wall Type, Vertical, Shrouded, with Positive Lock, 8 Circuits, PA Polyamide (Nylon) 6/6, White

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

Agency Certification

UL E29179

General

Product Family PCB Headers
Series 68143
Application Signal, Wire-to-Board
Product Name N/A

Physical

Breakaway No
Circuits (Loaded) 8
Circuits (maximum) 8
Durability (mating cycles max) 30
Flammability 94V-0
Glow-Wire Compliant No
Lock to Mating Part Yes
Number of Rows 1
Orientation Vertical
PC Tail Length 3.40mm (.134")
PCB Locator Yes
PCB Retention None
PCB Thickness - Recommended 1.60mm (.063")
Packaging Type Bag
Pitch - Mating Interface 2.50mm (.098")
Pitch - Termination Interface 2.50mm (.098")
Polarized to Mating Part Yes
Shrouded Partial
Stackable No
Surface Mount Compatible (SMC) No
Temperature Range - Operating -40°C to +105°C

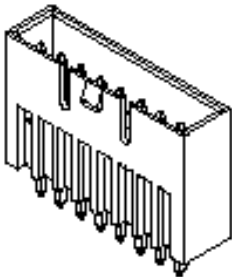
Electrical

Current - Maximum per Contact 3A
Voltage - Maximum 250V

Material Info

Reference - Drawing Numbers

Product Specification PS-68143-001, PS-68426-001
Sales Drawing SD-68143-001



Series

image - Reference only

EU RoHS
Compliance Status
Not Reviewed
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Reviewed

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
68143Series

Mates With
35155-0800

Use With
N/A