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**Part Number:** 0681430460  
**Status:** Obsolete  
**Description:** 2.50mm (.098") Pitch Header, High Wall Type, Vertical, Shrouded, with Positive Lock, 4 Circuits, PA Polyamide (Nylon) 6/6, White, Lead-free

**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) 4  
Circuits (maximum) 4  
Durability (mating cycles max) 30  
First Mate / Last Break No  
Flammability 94-V0  
Glow-Wire Compliant No  
Guide to Mating Part No  
Keying to Mating Part None  
Lock to Mating Part Yes  
Material - Plating Mating Tin  
Material - Plating Termination Tin  
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  
Termination Interface: Style Through Hole

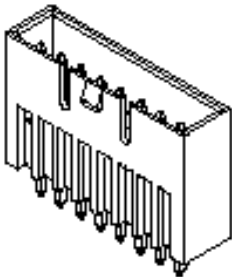
Electrical

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

Material Info

Reference - Drawing Numbers

Product Specification PS-68143-002  
Sales Drawing SD-68143-002



Series

image - Reference only

EU RoHS

ELV and RoHS  
Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS



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Search Parts in this Series

68143Series

Mates With

35155 Wire-to-Board Housing

Use With

N/A

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