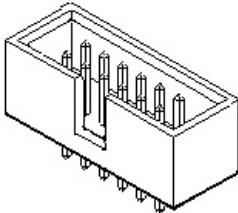


Home: [PCB Headers](#) > [Datasheet](#)

Part Number: 68126-4011

2.54mm Pitch Header, Dual Row, Low Profile, Vertical, Shrouded, 40 Circuits, PBT Polyester 94V-0, Black, with Front Guide Slot



Series image - Reference only

Status: New Business Not Supported
Series: [68126](#)
Category: PCB Headers

Go to [Part Detail](#)



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Mates With Part(s):
[35811](#) IDT Receptacle

Specifications & Other Documents:

Sales Drawings,3D Models, and Brochures

Documents not available online

Note - Please disable browser pop-up blockers to view documents on www.molex.com

Product Environmental Compliance

Questions on Product Environmental Compliance? Email productcompliance@molex.com

[EU RoHS:](#) ELV and RoHS Compliant

[China RoHS:](#)

[REACH SVHC:](#)

[Low-Halogen Status:](#) Not Low-Halogen



RoHS Certificate of Compliance (PDF)



Multiple Part Product Compliance Form

Application Tooling

[FAQ](#)

Tooling specifications and manuals are found by selecting the products below.

Crimp Height Specifications are then contained in the Application Tooling Specification document.

Previously Available Application Tooling

[Check our list of old tooling that used to be available for this part](#)

Part Detail

[COLLAPSE ALL](#)

General

Status	New Business Not Supported
Category	PCB Headers
Series	68126
Application	Signal, Wire-to-Board
Product Name	N/A
UPC	756054301661

Physical

Breakaway	No
Circuits (Loaded)	40
Circuits (maximum)	40
Durability (mating cycles max)	30
First Mate / Last Break	No
Flammability	94V-0
Glow-Wire Compliant	No
Guide to Mating Part	No
Keying to Mating Part	None
Lock to Mating Part	None
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Net Weight	4.730/g
Number of Rows	2
Orientation	Vertical
PC Tail Length	3.20mm
PCB Locator	No
PCB Retention	None
PCB Thickness - Recommended	1.60mm
Packaging Type	Tray
Pitch - Mating Interface	2.54mm
Shrouded	Partial
Stackable	No
Temperature Range - Operating	-55°C to +125°C
Termination Interface: Style	Through Hole

Electrical

(Please review the Product Specification for specific details.)

Current - Maximum per Contact	1A
Voltage - Maximum	125V

▼ Agency Certification

Please find UL Certificates by searching the UL Database using the Molex Series Number. [Click here to visit the UL Database](#)

CSA	LR19980
UL	E29179

▼ Material Info

▼ Reference - Drawing Numbers

Packaging Specification	PK-68126-001
Product Specification	PS-35811-001
Sales Drawing	SD-68126-001

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