

Part Number: 26-10-2181

3.96mm Pitch KK® Header, Right Angle, Square Pin, 18 Circuits, Tin (Sn) Plating



Status:	OBSOLETE
Replacement:	Contact Molex
Series:	3246
Category:	PCB Headers
Overview:	KK® Interconnect System - Molex
Engineering/Old PN:	324618A

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Series image - Reference only

[Go to Part Detail ▾](#)

Specifications & Other Documents:

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 ELV](#):Not Reviewed
[EU RoHS](#):Not Reviewed
[China RoHS](#):Not Reviewed
[REACH SVHC](#):Not Reviewed
[Low-Halogen Status](#):Not Reviewed

[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

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Status	Obsolete
Category	PCB Headers
Series	3246
Application	Board-to-Board, Power, Wire-to-Board
Overview	KK® Interconnect System - Molex
Product Name	KK®
UPC	800753731981

[▼ Physical](#)

Breakaway	No
Circuits (Loaded)	18
Circuits (maximum)	18
Color - Resin	Natural
Durability (mating cycles max)	25
Flammability	94V-2
Glow-Wire Compliant	No
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Nylon
Number of Rows	1
Orientation	Right Angle
PC Tail Length	3.96mm
PCB Locator	No
PCB Retention	None
Packaging Type	Bag
Pitch - Mating Interface	3.96mm
Plating min - Mating	5.080µm
Plating min - Termination	5.080µm
Polarized to Mating Part	No
Polarized to PCB	No
Shrouded	No
Stackable	Yes
Temperature Range - Operating	0°C to +75°C
Termination Interface: Style	Through Hole

[▼ Electrical](#)

(Please review the Product Specification for specific details.)

Current - Maximum per Contact	7.0A
Voltage - Maximum	250V

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

UL E29179

[▼ Material Info](#)

Old Part Number 324618A

[▼ Reference - Drawing Numbers](#)

Sales Drawing SDA-3246-N

