

Home: IDT and Solder Connectors >

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Series image - Reference only

Status:**OBSOLETE**

Replacement:Contact Molex

Series:[7674](#)

Category:IDT and Solder Connectors

Overview:[KK® Interconnect System - Molex](#)

Engineering/Old PN:A-7674-D10J502A

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Go to **Part Detail**▼

Product Environmental Compliance

[EU ELV](#):Product not active

[EU RoHS](#):Product not active

[EU RoHS Phthalates](#):Product not active

[China RoHS](#):

[REACH SVHC](#):Product not active

[Low-Halogen Status](#):Product not active

PDF

EU RoHS Certificate of Compliance (PDF)

PDF

Multiple Part Product Compliance Statements
EU RoHS, REACH SVHC, & Low-Halogen

PDF

Multiple Part Industry Compliance Documents

*IPC 1752A Class C

*IPC 1752A Class D

*Molex Product Compliance Declaration

Questions on Product Environmental Compliance? EmailProductCompliance@molex.com

Request Molex's CMRT from conflictminerals@molex.com

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.

Global

Description	Product #
IDT - Manual - Handtool	11-21-5196
IDT Manual Handtool	62100-0400
Insertion Tool for 3.96mm Pitch IDT Crimp Terminals	63813-3503

Crimp Quality Equipment

[Molex also offers wire strippers, pull testers, shut-height gauges, micro-meters and more](#)

Previously Available Application Tooling

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

Part Detail

COLLAPSE ALL

▼ General

Status	Obsolete
Category	IDT and Solder Connectors
Series	7674
Comments	Trifurcon™ contact
Overview	KK® Interconnect System - Molex
Product Name	KK®, Trifurcon™
UPC	800754565684

▼ Physical

Circuits (Loaded)	10
Gender	Female
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.96mm
Temperature Range - Operating	0°C to +75°C
Wire Size AWG	22 Solid, 22 Stranded, 22 Stranded Topcoat, 24 Solid, 24 Stranded Topcoat

▼ Electrical

(Please review the Product Specification for specific details.)

Voltage - Maximum	250V
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▼ Material Info

Engineering Number	A-7674-D10J502A
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