



Home: Crimp Housings &gt;

**Part Number: 22-01-2276**

KK® 254 Crimp Housing, 27 Circuits



Series image - Reference only

**Status:** OBSOLETE  
**Replacement:** Contact Molex

**Series:** 6471  
**Category:** Crimp Housings  
**Overview:** KK® Interconnect System - Molex  
**Engineering/Old PN:** 6471-27

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**Mates With Part(s):** KK®254 PCB Headers [42375](#), [42377](#), [42376](#), [4030](#), [6373](#), [6410](#)

**Use With Part(s):** [2759](#), [4809](#) KK® Crimp terminal

**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

EU RoHS Certificate of Compliance (PDF)

Multiple Part Product Compliance Statements

EU RoHS, REACH SVHC, &amp; Low-Halogen

Multiple Part Industry Compliance Documents

\*IPC 1752A Class C

\*IPC 1752A Class D

\*Molex Product Compliance Declaration

**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](#)Questions on Product Environmental Compliance? Email [ProductCompliance@molex.com](mailto:ProductCompliance@molex.com)Request Molex's CMRT from [conflictminerals@molex.com](mailto:conflictminerals@molex.com)**Part Detail****COLLAPSE ALL****General**

Status	Obsolete
Category	Crimp Housings
Series	<a href="#">6471</a>
Application	Signal, Wire-to-Board
Overview	<a href="#">KK® Interconnect System - Molex</a>
Product Name	KK® 254
UPC	800753740686

**Physical**

Circuits (maximum)	27
Color - Resin	Natural (White)
Gender	Receptacle
Glow-Wire Compliant	No
Material - Resin	Nylon
Net Weight	2.595/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.54mm
Pitch - Termination Interface	2.54mm
Polarized to Mating Part	No
Stackable	No
Temperature Range - Operating	See Product Specification

**Electrical**

(Please review the Product Specification for specific details.)

Current - Maximum per Contact	3.5A, 3.75A, 3.0A, 4.0A
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**Material Info**

Engineering Number	6471-27
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