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Part Number:

08-70-0064

Status:

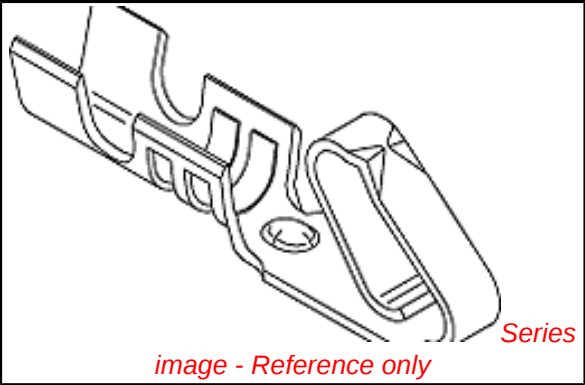
Active

Overview:

KK® Interconnect System

Description:

KK® Cat Ear Crimp Terminal 5159, 22-28 AWG, Reel, Brass, Tin (Sn) over Copper Plating



- Documents:
- 3D Model

Drawing (PDF)

Product Specification PS-5045-001 (PDF)

Product Specification PS-5045-002 (PDF)

Product Specification PS-5051-003 (PDF)

Product Specification PS-5051-004 (PDF)

Product Specification PS-5051-006 (PDF)

Product Specification PS-5102-004 (PDF)

Product Specification PS-5159-001 (PDF)

Product Specification PS-5159-002 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	5159
Application	Signal
Crimp Quality Equipment	Yes
Overview	KK® Interconnect System
Packaging Alternative	08-70-0069 (Loose)
Product Name	Cat Ear, KK®
UPC	800753534827

Physical	
Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	40.000/mg
Packaging Type	Reel
Plating min - Mating	0.889µm
Plating min - Termination	0.889µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.20-1.70mm
Wire Size AWG	22, 24, 26, 28
Wire Size mm²	N/A

Material Info	
Old Part Number	5159T

Reference - Drawing Numbers	
Crimp Specification	CS-5159
Product Specification	PS-5045-001, PS-5045-002, PS-5051-003, PS-5051-004, PS-5051-006, PS-5102-004, PS-5159-001, PS-5159-002, RPS-3094-001, RPS-5051-007
Sales Drawing	SD-5159*

EU RoHS

ELV and RoHS Compliant

REACH SVHC

Contains SVHC: No

Low-Halogen Status

Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
5159Series

Use With
2695 , 5051 , 6471 , 3071

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 #
Extraction Tool	0011030022
Insertion Tool	0638120000
Mini-Mac™	0638882000
Applicator, Use with Large Wire Insulation Diameter	
Mini-Mac™	0638882100
Applicator, Use with Small Wire Insulation Diameter	
Japan	

Description	Product #
Hand Extraction Tool	0011260059

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