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Part Number:

0008700069

Status:

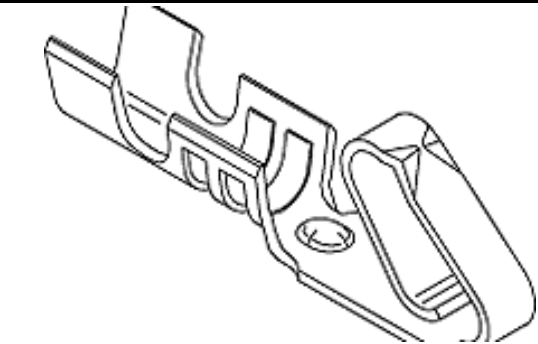
Active

Overview:

KK Interconnect Systems

Description:

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



Series image - Reference only

Documents:	
3D Model	Product Specification PS-5051-006-001 (PDF)
3D Model (PDF)	Product Specification PS-5102-004-001 (PDF)
Drawing (PDF)	Product Specification PS-5159-001-001 (PDF)
Product Specification 50510002-PS-000 (PDF)	Product Specification PS-5159-002-001 (PDF)
Product Specification PS-5045-001-001 (PDF)	Packaging Specification 51599200SPK-200 (PDF)
Product Specification PS-5045-002-001 (PDF)	RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	5159
Application	Signal, Wire-to-Board
Crimp Quality Equipment	Yes
Overview	KK Interconnect Systems
Packaging Alternative	08700064 (Reel)
Product Name	Cat Ear, KK
Taxonomy	Crimp Terminals
UPC	800753534834
Physical	
Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	40.000/mg
Packaging Type	Bag
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	
Engineering Number	5159TL
Reference - Drawing Numbers	
Crimp Specification	CS-5159-001
Packaging Specification	51599200SPK-200
Product Specification	50510002-PS-000, PS-5045-001-001, PS-5045-002-001, PS-5051-006-001, PS-5102-004-001, PS-5159-001-001, PS-5159-002-001
Sales Drawing	SD-5159X-001, SD-5159X-002

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2022)4187-DC (10 June 2022)	
Halogen-Free	
Status	
Low-Halogen	
For more information, please visit Contact US	
China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

5159 Series

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 for KK 2.54mm Terminals, 22-30 AWG	11030022
PremiumGrade Hand Crimp Tool for KK 2.54mm Crimp Terminals, 22-30 AWG	638118200

Insertion Tool for KK <u>638120000</u> 2.54mm Terminals, 22-30 AWG	
Japan	
Description	Product #
Hand Extraction Tool	<u>11260059</u>

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