

Part Number : 08700064

Series Number : 5159 Product Category : Crimp Terminals Packaging Alternative : 08700069 (Bag)

Documents & Resources

Tooling Specifications Crimp Specification CS-5159-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	®
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS

- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Product Description : KK Cat Ear Crimp Terminal 5159, 28-22 AWG, Reel, Brass, Tin (Sn) over Copper Plating Status : New Business Not Supported Engineering Number : 5159T

Status	New Business Not Supported
Category	Crimp Terminals
Series	5159
Description	KK Cat Ear Crimp Terminal 5159, 28-22 AWG, Reel, Brass, Tin (Sn) over Copper Plating
Application	Signal, Wire-to-Board
Product Family	KK Interconnect Systems
Product Name	Cat Ear,KK
UPC	800753534827

Physical

Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
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 mm ²	N/A

Application Tooling

Global

Description	Part Number
Extraction Tool for KK 2.54mm Terminals, 30-22 AWG	<u>11030022</u>
Insertion Tool for KK 2.54mm Terminals, 30-22 AWG	<u>638120000</u>
Mini-Mac Applicator for KK and Cat Ear Terminals for 30-22 AWG Wire with Insulation Diameter 1.09- 1.57mm and 28-22 AWG Wire with Insulation Diameter 1.20-1.70mm	<u>638882000</u>

Mini-Mac Applicator for KK and Cat Ear Terminals for 30-22 AWG Wire with Insulation Diameter 0.96- 1.20mm	<u>638882100</u>
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Application Tooling

Japan

Description	Part Number
Hand Extraction Tool	<u>11260059</u>

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