



Part Number : 08520124

Series Number : 7258

Product Category : Crimp Terminals

Packaging Alternative : 08520125 (Bag)

Product Description : KK Trifurcon Crimp Terminal 7258, 22-26 AWG, Reel, Phosphor Bronze Tin(Sn)

Status : Active

Engineering Number : 7258-A(P909)

Documents & Resources

Drawings

Drawing 008520124_sd.pdf

Packaging Design Drawing PK-2759-002-001.pdf

Specifications

Product Specification PS-40-02-001.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(2023)8585-DC (23 Jan 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

Status	Active
Category	Crimp Terminals
Series	7258
Description	KK Trifurcon Crimp Terminal 7258, 22-26 AWG, Reel, Phosphor Bronze Tin(Sn)
Application	Power, Wire-to-Board
Product Family	KK Interconnect Systems
Product Name	KK,Trifurcon
UPC	800753756700

Physical

Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.159/g
Packaging Type	Reel
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	1.65mm max.
Wire Size (AWG)	22, 24, 26
Wire Size mm ²	N/A

Solder Process Data

Lead-Free Process Capability	N/A
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Application Tooling

Global

Description	Part Number
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Extraction Tool for Flat Blade, 3.96mm KK, 2.00mm, 3.96mm EdgeMate, and Ultra-Fit Terminals	<u>11030016</u>
Terminator Die	<u>11402097</u>
Terminator Die	<u>11402099</u>
PremiumGrade Hand Crimp Tool for KK 3.96mm Terminals, 22-26 AWG	<u>638117400</u>
Mini-Mac Applicator	<u>638881000</u>

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