Part Number : 466261405

Product Description : KK Plus 250 Female Crimp Terminal, 26-28 AWG, Tin (Sn) Plating, Reel

Series Number : 46626

Status : Active

Product Category : Crimp Terminals

Documents & Resources

Drawings

Drawing_466261405_sd.pdf

Packaging Design Drawing_PK-46626-001-001.pdf

Specifications

Application Specification_2079020001-AS-000.pdf

Product Specification_2079020001-PS-000.pdf

Product Specification_2079020001-PS-CH-000.pdf

Product Specification_2079020001-PS-ES-000.pdf

Product Specification_2079020001-PS-JP-000.pdf

Product Specification_2079020001-PS-SK-000.pdf

Test Summary_2079020000-TS-000.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	46626
Description	KK Plus 250 Female Crimp Terminal, 26-28 AWG, Tin (Sn) Plating, Reel
Application	Power, Wire-to-Board
Product Family	KK Interconnect Systems
Product Name	KK Plus
UPC	191130122141

Electrical

Current - Maximum per Contact	6.5A
Voltage - Maximum	250V AC (RMS)/DC

Physical

Durability (mating cycles max)	25
Gender	Female
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.043/g
Packaging Type	Reel
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	1.17mm-1.30mm
Wire Size (AWG)	26, 28
Wire Size mm^2	0.08-0.13

Use with Part(s)

Description	Part Number
KK Plus 250 Single Row Receptacle Housings	207841

Application Tooling

Global

Description	Part Number
Extraction Tool for KK Plus 250 Receptacle Crimp Terminals, 22-28 AWG	2002221000
Hand Crimp Tool for KK Plus 250 Female Crimp Terminals, 22-28 AWG, UL1007 Wire	2133090300
Hand Crimp Tool for KK Plus 250 Female Crimp Terminals, 26-28 AWG, UL1061 Wire	2133092200
FineAdjust Applicator for KK Plus 250 Female Crimp Terminal, 26-28 AWG, UL1007 Wire	639047500