



**Part Number :** 2175112113

**Series Number :** 217511

**Product Category :** Power and Signal Cable Assemblies

**Product Description :** Pre-Crimped Lead KK Plus 250 Female-to-Pigtail, Tin (Sn) Plating, 225.00mm Length, 24 AWG, Red

**Status :** Active

---

## Documents & Resources


### Drawings

Drawing\_2175112113\_sd.pdf

---

## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
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	Power and Signal Cable Assemblies
Series	217511
Description	Pre-Crimped Lead KK Plus 250 Female-to-Pigtail, Tin (Sn) Plating, 225.00mm Length, 24 AWG, Red
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	KK Plus 250 Term-to-Pigtail
Product Family	Off-the-Shelf Pre-Crimped Leads
Product Name	KK Plus
UPC	195842119727

## Electrical

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

## Physical

Cable Length	225.00mm
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Red
Gender	Female-Pigtail
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	PVC
Net Weight	1.218/g
Packaging Type	Bag
Single Ended	Yes
Termination Interface Style	Crimp or Compression
Wire/Cable Type	UL 1569
Wire Insulation Diameter	1.42mm-1.60mm
Wire Size (AWG)	24

---

Use with Part(s)

Description	Part Number
KK Plus 250 Single Row Receptacle Housings	<u>207841</u>

---