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Part Number: [0008500160](#)
Status: **Active**
Overview: [KK Interconnect Solutions](#)
Description: KK 254 Crimp Terminal, 22-30 AWG, Bag, Tin (Sn) Plating, Nickel (Ni) Under Plating

Documents:

[Drawing \(PDF\)](#) [Test Summary TS-10-07-001 \(PDF\)](#)
[Product Specification PS-10-07-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Packaging Specification PK-2759-001-001 \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	2759
Application	Signal
Crimp Quality Equipment	Yes
Overview	KK Interconnect Solutions
Product Name	KK 254
UPC	800754224710

Physical

Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.068/g
Packaging Type	Bag
Plating min - Mating	5.080µm
Plating min - Termination	5.080µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.57mm max.
Wire Size AWG	22, 24, 26, 28, 30
Wire Size mm²	N/A

Solder Process Data

Lead-free Process Capability	N/A
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Material Info

Engineering Number	2759-(154)L
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Reference - Drawing Numbers

Packaging Specification	PK-2759-001-001
Product Specification	PS-10-07-001
Sales Drawing	SD-2759-001
Test Summary	TS-10-07-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Contained Per -
D(2021)4569-DC (8
July 2021)
Phenol, 2-(2H-
benzotriazol-2-yl)-4,6-
bis(1,1-dim
Ammonium-
pentadecafluorooctanoate
1,3-Propanesultone
4,4'-methylenedi-o-
toluidine
1,2-diethoxyethane
1,2-
Benzenedicarboxylic
acid, bis(3-
methylbutyl)
Disodium 3,3'-[[1,1'-
Biphenyl]-4,4'-
Diylbis(Azo)
Octamethylcyclotetrasiloxane
Dodecamethylcyclohexasiloxane
heptacosafuorotetradecanoic
acid
Octanoic acid,
2,2,3,3,4,4,5,5,6,6,7,7,8,8-
pen
tricosafuorododecanoic
acid
Benzo(ghi)perylene
Dipentyl phthalate
nitrobenzene
Imidazolidine-2-thione
o-toluidine
Dinoseb
Phenanthrene
Dihexyl-phthalate
Dicyclohexyl-
phthalate
propylene oxide

China RoHS

N,N-Dimethylformamide
diethyl sulphate
4-aminoazobenzene
1,3,5-tris-[(2S and 2R)-2,3-epoxypropyl]-1,3,5-t
Perfluorohexane-1-sulphonic acid and its salts
Cadmium sulphate
hexahydro-2-benzofuran-1,3-dione
4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated
Dioctyltin dilaurate, stannane, dioctyl-, bis(co
Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]o
Chrysene
Cadmium nitrate
Benz[a]anthracene
Perfluorobutane sulfonic acid (PFBS) and its sal
Tris(4-nonylphenyl, branched and linear) phosphi
Nonadecafluorodecanoic acid (PFDA) and its sodiu
4-Heptylphenol, branched and linear
4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated
Acids generated from chromium trioxide and their
Zirconia
Aluminosilicate
Refractory Ceramic Fibr
Aluminosilicate
Refractory Ceramic Fibres
Boric acid
n-pentyl-isopentylphthalate
diisohexyl phthalate
Terphenyl, hydrogenated
2-(2H-Benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-b
2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol
2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3, Disodium-octaborate

2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)p
Silicic acid (H₂Si₂O₅),
barium salt (1:1),
lead-
Lead-dipicrate
Potassium
hydroxyoctaoxidizincatedichromate
bis(2-methoxyethyl)
ether
1,2-
Benzenedicarboxylic
acid, di-C₆-8-
branched a
1,2,3-
Trichloropropane
Strontium-chromate
2-Ethoxyethyl acetate
2-Ethoxyethanol
Boric acid, disodium
salt, hydrate
Sodium-chromate
Acrylamide
Tris(2-chloroethyl)
phosphate
Pitch, coal tar, high-
temp.
Lead chromate
molybdate sulfate red
Anthracene oil,
anthracene-low;
Anthracene Oil F
Anthracene oil,
anthracene paste,
distn. lights;
Anthracene oil,
anthracene paste,
anthracene fra
Anthracene oil,
anthracene paste;
Anthracene Oil
Anthracene oil;
Anthracene oil
Arsenic acid
(H₃AsO₄), lead(2+)
salt (1:1)
Bis(tributyltin) oxide
Alkanes, C₁₀-13,
chloro
Di-(2-
ethylhexyl)phthalat
5-tert-Butyl-2,4,6-
trinitro-m-xylene
Cobalt-dichloride
4,4'-
diaminodiphenylmethane
Sulfurous Acid, Lead
Salt, Dibasic
Cadmium Hydroxide
Cyanamide, lead(2+)
salt (1:1)
Borate(1-),
tetrafluoro-, lead (2+)

Lead titanium
zirconium oxide
Lead-titanium-trioxide
Lead oxide sulfate
(Pb2O(SO4))
Silicic acid, lead salt
Lead-dinitrate
Cadmium-fluoride
Cadmium
1,3,5-
tris(oxiranylmethyl)-1,3,5-
triazine-2,4,6(
Lead Oxide
Trilead bis(carbonate)
dihydroxide
Lead(II,IV)-oxide
Cadmium-sulphide
Cadmium-oxide
Diboron-trioxide
1,2-bis(2-
methoxyethoxy)ethane
formamide
2,2'-dichloro-4,4'-
methylenedianiline
phenolphthalein
Lead-diazide
1,2-
Benzenedicarboxylic
acid, bis(2-
methoxyethyl
Pentazinc-chromate-
octahydroxide
Trilead-diarsenate

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

[2759 Series](#)

Use With

[2695](#) , [5051](#)

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	638118200

Terminals, 22-30
AWG
Insertion Tool for KK 638120000
2.54mm Terminals,
22-30 AWG

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