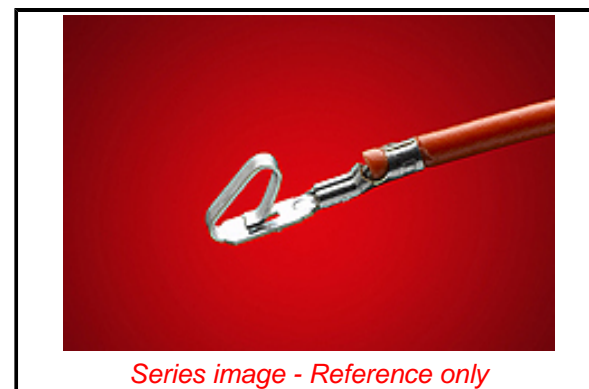


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Part Number: **0039000376**
Status: **Active**
Overview: KK Interconnect Solutions
Description: KK 254 Crimp Terminal, 22-28 AWG, 0.35µm Gold (Au), Nickel (Ni) Under-Plate, Brass, Chain

Documents:

Drawing (PDF)	Product Specification PS-5045-003-001 (PDF)
Product Specification 50510002-PS-000 (PDF)	Product Specification PS-5045-004-001 (PDF)
Product Specification PS-2759-003-001 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-2759-004-001 (PDF)	



Series image - Reference only

General

Product Family	Crimp Terminals
Series	<u>2759</u>
Application	Signal
Crimp Quality Equipment	Yes
Overview	<u>KK Interconnect Solutions</u>
Product Name	KK 254
UPC	800753336483

Physical

Gender	Female
Material - Metal	Brass
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Net Weight	0.064/g
Packaging Type	Reel
Plating min - Mating	0.356µm
Plating min - Termination	0.356µm, 2.032µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.2-1.7mm max.
Wire Size AWG	22, 24, 26, 28
Wire Size mm ²	N/A

Solder Process Data

Duration at Max. Process Temperature (seconds)	005
Lead-free Process Capability	WAVE
Max. Cycles at Max. Process Temperature	001
Process Temperature max. C	260

Material Info

Engineering Number	2759G
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Reference - Drawing Numbers

Product Specification	50510002-PS-000, PS-2759-003-001, PS-2759-004-001, PS-5045-003-001, PS-5045-004-001
Sales Drawing	SD-2759X-001, SD-2759X-011

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

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	<u>11030022</u>
Insertion Tool for KK 2.54mm Terminals, 22-30 AWG	<u>638120000</u>
Mini-Mac Applicator for KK and Cat Ear Terminals for 22-30 AWG Wire with	<u>638882000</u>

Insulation Diameter 1.09-1.57mm and 22-28 AWG Wire with Insulation Diameter 1.20-1.70mm Mini-Mac Applicator <u>638882100</u> for KK and Cat Ear Terminals for 22-30 AWG Wire with Insulation Diameter 0.96-1.20mm	
Japan	
Description	Product #
Applicator for M211A Bench Press, 22-28 AWG Wire	<u>11260107</u>

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