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Part Number: [0039000381](#)
Status: **Active**
Overview: [KK Interconnect Systems](#)
Description: KK 254 Crimp Terminal, 22-28 AWG, 0.35µm Gold (Au), Nickel (Ni) Under-Plate, Phosphor Bronze, Loose

Documents:

Drawing (PDF)	Product Specification PS-2759-006-001 (PDF)
Product Specification 50510001-000 (PDF)	Product Specification PS-5045-003-001 (PDF)
Product Specification 50510002-PS-000 (PDF)	Product Specification PS-5045-004-001 (PDF)
Product Specification PS-2759-005-001 (PDF)	RoHS Certificate of Compliance (PDF)



Series image - Reference only

General

Product Family	Crimp Terminals
Series	2759
Application	Signal, Wire-to-Board
Crimp Quality Equipment	Yes
Overview	KK Interconnect Systems
Packaging Alternative	39000380 (Reel)
Product Name	KK 254
Taxonomy	Crimp Terminals
UPC	800753336551

Physical

Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Net Weight	64.000/mg
Packaging Type	Bag
Plating min - Mating	0.356µm
Plating min - Termination	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 mm²	N/A

Material Info

Engineering Number	2759PBGL
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Reference - Drawing Numbers

Product Specification	50510001-000, 50510002-PS-000, PS-2759-005-001, PS-2759-006-001, 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(2022)4187-DC (10
June 2022)

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	11030022
PremiumGrade Hand Crimp Tool for KK 2.54mm Crimp Terminals, 22-30 AWG	638118200

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

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