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Part Number: [0039000377](#)
Status: **Active**
Overview: [KK® Interconnect System - Molex](#)
Description: KK 254 Crimp Terminal, 22-28 AWG, 0.35µm Gold (Au), Nickel (Ni) Under-Plate, Brass, Loose

Documents:

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

General

Product Family	Crimp Terminals
Series	2759
Application	Signal
Crimp Quality Equipment	Yes
Overview	KK® Interconnect System - Molex
Product Name	KK 254
UPC	800753336490

Physical

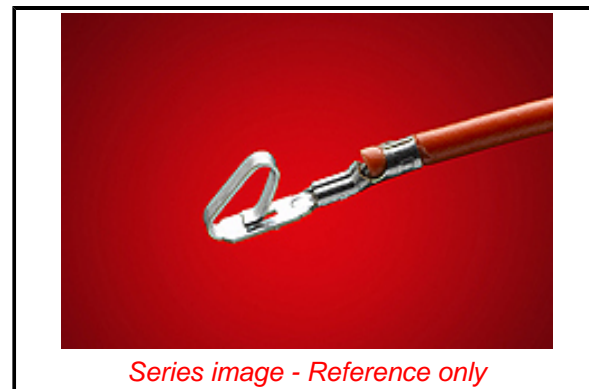
Gender	Female
Material - Metal	Brass
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Net Weight	64.000/mg
Packaging Type	Bag
Plating min - Mating	0.356µm
Plating min - Termination	2.032µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.2-1.7mm max.
Wire Size AWG	22, 24, 26, 28
Wire Size mm²	N/A

Material Info

Engineering Number	2759GL
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Reference - Drawing Numbers

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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - D(2020)4578-DC (25 June 2020)

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	11030022
Hand Crimp Tool	638118200
Insertion Tool	638120000