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Part Number:

08-56-0109

Status:

Active

Overview:

KK® Interconnect System - Molex

Description:

KK® 254 Crimp Terminal, 22-30 AWG, Reel, Gold (Au), Nickel (Ni) Under Plating



image - Reference only

Documents:

Drawing (PDF)

Product Specification PS-10-07 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	2759
Application	Signal
Crimp Quality Equipment	Yes
Overview	KK® Interconnect System - Molex
Packaging Alternative	08-56-0110 (Loose)
Product Name	KK® 254
UPC	800753614222

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	0.381µm
Plating min - Termination	0.051µm
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

Material Info	
Old Part Number	2759-(550)B

Reference - Drawing Numbers	
Product Specification	PS-10-07
Sales Drawing	SD-2759

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Low-Halogen Status

Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

2759Series

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 #
Mini-Mac™	0638882100
Applicator, Use with Small Wire Insulation Diameter	
Mini-Mac™	0638882000
Applicator, Use with Large Wire Insulation Diameter	
Insertion Tool	0638120000
Extraction Tool	0011030022
Terminator Die	0011402265

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Molex:

[08-56-0109](#) [08-56-0109 \(Cut Strip\)](#) [08-56-0109 \(Mouser Reel\)](#)