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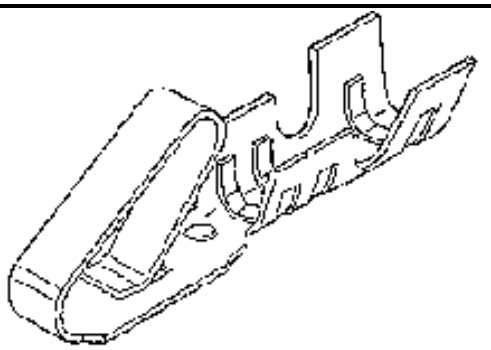
Part Number: 0008650814
Status: Active
Overview: KK Interconnect Systems
Description: KK 254 Crimp Terminal 6459, 22-30 AWG, Bag, Phosphor Bronze Gold (Au)



Series image - Reference only

Documents:

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

General	
Product Family	Crimp Terminals
Series	6459
Application	Signal, Wire-to-Board
Crimp Quality Equipment	Yes
Overview	KK Interconnect Systems
Packaging Alternative	08650813 (Reel)
Product Name	KK 254
Taxonomy	Crimp Terminals
UPC	800754227407
Physical	
Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Net Weight	0.069/g
Packaging Type	Bag
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
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Engineering Number	6459-(550)L
Reference - Drawing Numbers	
Packaging Specification	PK-2759-001-001
Product Specification	PS-10-07-001
Sales Drawing	SD-6459-001
Test Summary	TS-10-07-001

EU ELV
Not Relevant

EU RoHS | **China 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	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
6459 Series

Use With
2.54mm Pitch KK Crimp Terminal Housing
2695

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 2.54mm Terminals, 22-30 AWG 638120000

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