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Part Number: 0008500116
Status: Active
Overview: KK® Interconnect System - Molex
Description: 3.96mm Pitch KK® Crimp Terminal 2878, 18-20 AWG, Bag, Brass, Tin (Sn), Bifurcated

Documents:
[Drawing \(PDF\)](#)
[Product Specification PS-08-50-001 \(PDF\)](#)
[Packaging Specification PK-2759-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

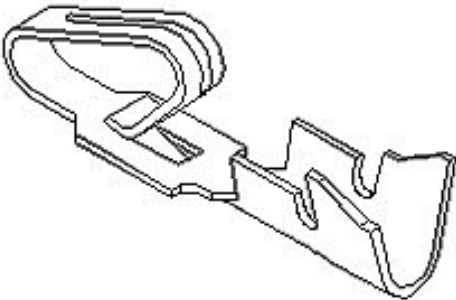
General
Product Family Crimp Terminals
Series 2878
Application Power
Crimp Quality Equipment Yes
Overview KK® Interconnect System - Molex
Product Name KK®
UPC 800754224475

Physical
Gender Female
Material - Metal Brass
Material - Plating Mating Tin
Material - Plating Termination Tin
Net Weight 0.160/g
Packaging Type Bag
Plating min - Mating 2.540µm
Plating min - Termination 2.540µm
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 2.79mm max.
Wire Size AWG 18, 20
Wire Size mm² N/A

Solder Process Data
Lead-freeProcess Capability N/A

Material Info
Engineering Number 2878-A-A(P909)L

Reference - Drawing Numbers
Packaging Specification PK-2759-001
Product Specification PS-08-50-001
Sales Drawing SD-2878



Series image - Reference only

EU ELV
Not Relevant

EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per -ED/01/2017 (12 January 2017)	
Halogen-Free	
Status	
Low-Halogen	
Need more information on product environmental compliance?	
Email productcompliance@molex.com	
Please visit the Contact Us section for any non-product compliance questions.	
China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

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Use With
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