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Part Number: **0455703050**
Status: **Active**
Overview: KK® Interconnect System - Molex
Description: 3.96mm (.156") Pitch MarKK Crimp Terminal, 18 to 20 AWG, Pre-Tinned Plating, Loose Package

Documents:

Drawing (PDF) Product Specification TS-45570-001-001 (PDF)
Product Specification PS-45570-001-001 (PDF) RoHS Certificate of Compliance (PDF)

General

Product Family Crimp Terminals
Series 45570
Application Power, Wire-to-Board
Crimp Quality Equipment Yes
Overview KK® Interconnect System - Molex
Packaging Alternative 45570-3000 (Reel)
Product Name KK 396, MarKK
UPC 756054929803

Physical

Durability (mating cycles max) 25
Gender Female
Material - Metal Copper Alloy
Material - Plating Mating Tin
Material - Plating Termination Tin
Net Weight 0.242/g
Packaging Type Bag
Plating min - Mating 2.032µm
Plating min - Termination 2.032µm
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 3.12mm
Wire Size AWG 18, 20
Wire Size mm² 1.14

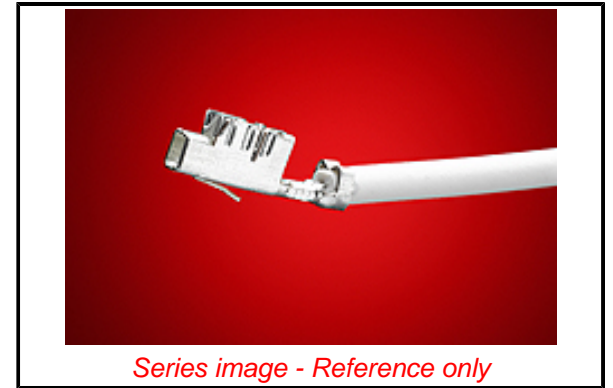
Electrical

Current - Maximum per Contact 13.0A
Voltage - Maximum 600V DC

Material Info

Reference - Drawing Numbers

Product Specification PS-45570-001-001, TS-45570-001-001
Sales Drawing SD-45570-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

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

45570 Series

Mates With

3.96mm KK Headers . [41661](#) , [41662](#) ,
[41671](#) , [41672](#) , [41681](#) . [41682](#) , [41771](#) ,
[41772](#) , [41791](#) , [41792](#)

Use With

KK Crimp Terminal Housings, [41695](#) , [6442](#)

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