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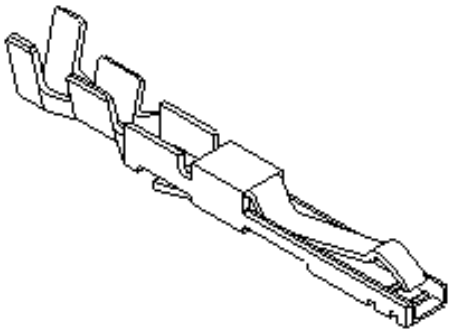
Part Number: 0506398028

Status: Active

Description: 2.00mm Pitch Crimp Terminal, Male, Phosphor Bronze, 0.76µm Gold (Au) Plating, Reel



Series image - Reference only

Documents:

Drawing (PDF)
Product Specification PS-500655-002-001 (PDF)
Product Specification PS-51145-001-001 (PDF)
Application Specification AS-51145-001-001 (PDF)
Packaging Specification SPK-50639-001-001 (PDF)
RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Terminals
Series	50639
Application	Signal
Crimp Quality Equipment	Yes
Packaging Alternative	50639-8128 (Loose)
Product Name	N/A
UPC	822348383368

Physical

Durability (mating cycles max)	750
Gender	Male
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Net Weight	290.800/mg
Packaging Type	Reel
Plating min - Mating	0.762µm
Plating min - Termination	1.016µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.20mm max.
Wire Size AWG	22, 24, 26, 28
Wire Size mm²	N/A

Material Info

Reference - Drawing Numbers

Application Specification	AS-51145-001-001
Crimp Specification	CS-50639-001-001
Packaging Specification	SPK-50639-001-001
Product Specification	PS-500655-002-001, PS-51145-001-001
Sales Drawing	SD-50639-001

EU ELV
Not Relevant

EU RoHS
Compliant

China RoHS

REACH SVHC
Not Contained Per - ED/30/2017 (7 July 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

Search Parts in this Series
50639 Series

Use With
2.00mm Pitch Serial I/O Connector
500654-0609 , 500654-0809

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