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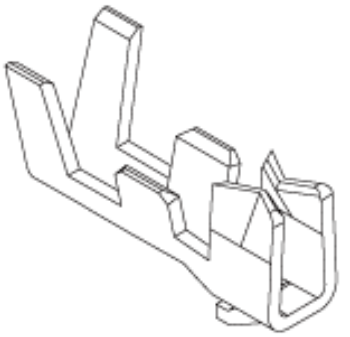
Part Number: 1044668002
Status: Active
Overview: IllumiMate™ Connector System
Description: IllumiMate™ 2.00mm Pitch Wire-to-Board Crimp Terminal, Reel



Series image - Reference only

Documents:

Drawing (PDF)
Product Specification PS-104046-001-001 (PDF)
Packaging Specification PK-104466-001-001 (PDF)
RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	104466
Application	Signal
Crimp Quality Equipment	Yes
Overview	IllumiMate™ Connector System
Product Name	IllumiMate™
UPC	884982033207
Physical	
Durability (mating cycles max)	30
Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	12.600/mg
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.0mm max.
Wire Size AWG	28, 30
Wire Size mm²	N/A
Electrical	
Current - Maximum per Contact	1.0A
Voltage - Maximum	250V AC (RMS)/DC
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Reference - Drawing Numbers	
Packaging Specification	PK-104466-001-001
Product Specification	PS-104046-001-001
Sales Drawing	SD-104466-001

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

Search Parts in this Series
104466 Series

Mates With
104046 PCB Header

Use With
104047 Crimp Housing

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