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Part Number:

0462355001

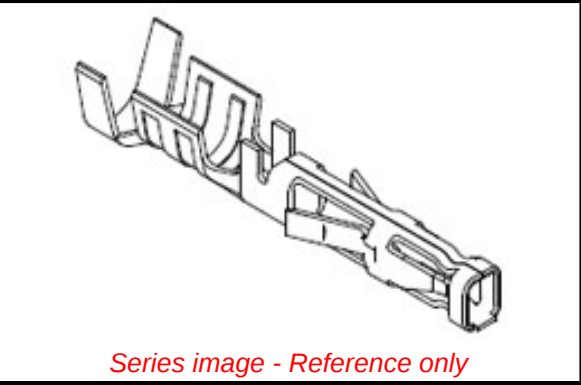
Status:

Active

Overview:

Description:

Micro-Fit 3.0™ Crimp Terminal, Female, with 0.38µm (15µ") Selective Gold (Au) over Nickel (Ni), 20-24 AWG, with Lubricant



Documents:

Packaging Specification (PDF)

Drawing (PDF)

Product Specification PS-46235-001 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	46235
Overview	Micro-Fit, 3.0™
Product Name	Micro-Fit 3.0™
Voltage - Maximum	600V
Physical	
Durability (mating cycles max)	250
Gender	Female
Material - Metal	Copper-Zinc-Tin
Material - Plating Mating	Gold
Material - Plating Termination	Nickel
Packaging Type	Reel
Plating min: Mating (µin)	0.38
Plating min: Mating (µm)	15
Plating min: Termination (µin)	50
Plating min: Termination (µm)	1.27
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.85mm (.073") max.
Wire Size AWG	20
Wire Size AWG	22
Wire Size AWG	24
Wire Size mm²	N/A

Material Info

Reference - Drawing Numbers	
Product Specification	PS-46235-001
Sales Drawing	SD-46235-001

EU RoHS

ELV and RoHS Compliant

REACH SVHC

Contains SVHC: No

Halogen-Free Status

Halogen-Free

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

46235 Series

Use With

Micro-Fit 3.0™ Receptacle Housing [43025](#) , [43645](#) , [44133](#)

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