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Part Number:

1722490200

Status:

Active

Overview:

SolderRight Direct-Solder Terminals

Description:

SolderRight Right-Angle Direct Solder Terminal 18-20 AWG In-Line Mount, Matte Tin

Documents:	
3D Model	Product Specification TS-172249-001-001 (PDF)
Drawing (PDF)	Application Specification AS-172249-001-001 (PDF)
Product Specification PS-172249-001-001 (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification	
UL	E470987

General	
Product Family	Crimp Terminals
Series	172249
Application	Power
Crimp Quality Equipment	Yes
Overview	SolderRight Direct-Solder Terminals
Product Name	SolderRight
UPC	887191576169

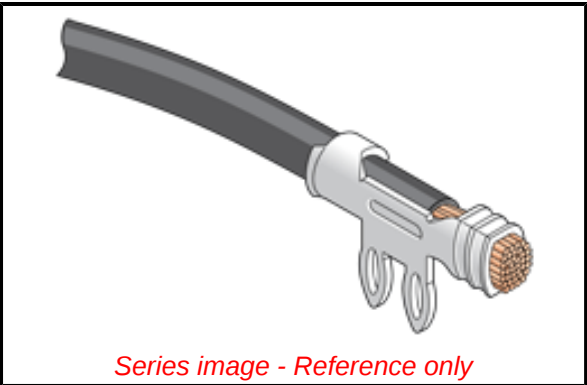
Physical	
Gender	N/A
Material - Metal	Brass
Material - Plating Mating	Matte Tin
Material - Plating Termination	Matte Tin
Net Weight	0.085/g
Packaging Type	Reel
Plating min - Mating	1.524µm
Plating min - Termination	1.524µm
Termination Interface: Style	Through Hole
Wire Insulation Diameter	1.80-2.10mm
Wire Size AWG	18, 20
Wire Size mm²	0.52-0.82

Electrical	
Current - Maximum per Contact	11.0A

Solder Process Data	
Lead-freeProcess Capability	N/A

Material Info

Reference - Drawing Numbers	
Application Specification	AS-172249-001-001
Product Specification	PS-172249-001-001, TS-172249-001-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -ED/01/2018 (15 January 2018)

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

172249 Series

Mates With

Solder straight to PCB

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