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Part Number:

1722490100

Status:

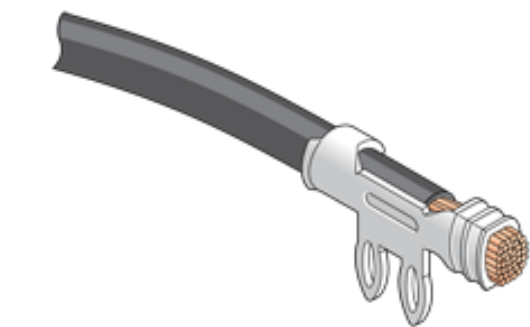
Active

Overview:

SolderRight Direct-Solder Terminals

Description:

SolderRight Right-Angle Direct Solder Terminal 14-16 AWG In-Line Mount, Matte Tin



Series image - Reference only

Documents:

3D Model

Application Specification AS-172249-001-001 (PDF)

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Product Specification PS-172249-001-001 (PDF)

Agency Certification	
UL	E470987
General	
Product Family	Crimp Terminals
Series	172249
Application	Power, Wire-to-Board
Crimp Quality Equipment	Yes
Overview	SolderRight Direct-Solder Terminals
Product Name	SolderRight
UPC	887191576152
Physical	
Gender	N/A
Material - Metal	Brass
Material - Plating Mating	Matte Tin
Material - Plating Termination	Matte Tin
Net Weight	0.109/g
Packaging Type	Reel
Plating min - Mating	1.524µm
Plating min - Termination	1.524µm
Termination Interface: Style	Through Hole
Wire Insulation Diameter	2.40-2.79mm
Wire Size AWG	14, 16
Wire Size mm²	1.31-2.08
Electrical	
Current - Maximum per Contact	14.0A
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

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -

ED/71/2019 (16 July

2019)

Halogen-Free

Status

Low-Halogen

For more information, please visit

Contact US

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

172249 Series

Mates With

Solder straight to PCB

Application Tooling | FAQ

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description

Product #

Insertion Tool

638121600

for SolderRight

Terminals

Hand Crimp Tool for

638273000

SolderRight Board-in

Terminals

FineAdjust Applicator

639029700

for SolderRight In-

Board Terminals

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