

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

1726770200

Status:

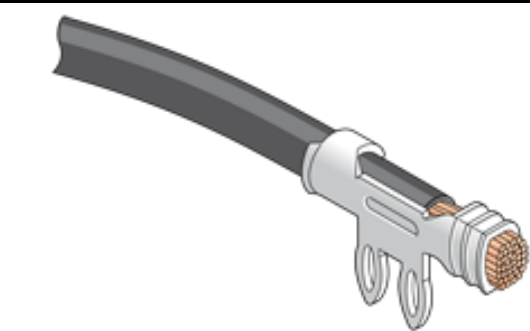
Active

Overview:

SolderRight Direct-Solder Terminals

Description:

SolderRight Right-Angle Direct Solder Terminal 26-28 AWG In-Line Mount, Tin



Series image - Reference only

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	172677
Application	Power
Crimp Quality Equipment	Yes
Overview	SolderRight Direct-Solder Terminals
Product Name	SolderRight
UPC	887191934037
Physical	
Gender	N/A
Material - Metal	Brass
Material - Plating Mating	Matte Tin
Material - Plating Termination	Matte Tin
Net Weight	0.038/g
Packaging Type	Reel
Plating min - Mating	1.524µm
Plating min - Termination	1.524µm
Termination Interface: Style	Through Hole
Wire Insulation Diameter	1.20-1.30mm
Wire Size AWG	26, 28
Wire Size mm²	0.09-0.13
Electrical	
Current - Maximum per Contact	4.2A
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

EU ELV	
Not Relevant	
EU RoHS	China 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

172677 Series

Mates With

Solder straight to PCB

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Molex:

[172677-0200](#) [172677-0200 \(Mouser Reel\)](#) [172677-0200 \(Cut Strip\)](#) [172677-0200 \(Loose Piece\)](#)