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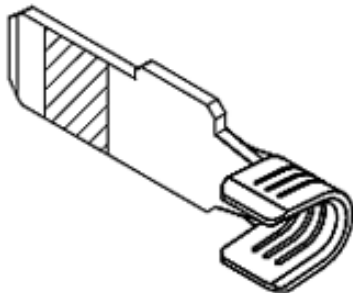
Part Number: 0442626311
Status: Active
Description: 5.33mm Pitch Crimp Terminal, Power Blade, Tin

Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General	
Product Family	Crimp Terminals
Series	44262
Application	Power, Wire-to-Wire
Crimp Quality Equipment	Yes
Product Name	N/A
UPC	822350975186
Physical	
Durability (mating cycles max)	500
Gender	Male
Material - Metal	Copper
Material - Plating Mating	Tin
Net Weight	1.345/g
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	0.79mm max.
Wire Size AWG	10, 12
Wire Size mm²	N/A
Electrical	
Current - Maximum per Contact	50.0A
Voltage - Maximum	600V AC

Solder Process Data	
Duration at Max. Process Temperature (seconds)	040
Lead-freeProcess Capability	SMC&WAVE
Max. Cycles at Max. Process Temperature	003
Process Temperature max. C	260

Material Info	
Reference - Drawing Numbers	
Sales Drawing	SD-44262-026



Series image - Reference only

EU ELV Not Relevant	
EU RoHS Compliant 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 China ROHS ELV RoHS Phthalates
	Green Image Not Relevant Not Contained

Search Parts in this Series
44262 Series

Application Tooling FAQ <i>Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.</i> Global	
Description	Product #
Hand Crimp Tool for 10, 12, 14 AWG Power Contact Terminals	638195400

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