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Part Number:

0002061104

Status:

Active

Overview:

Standard .062"+ and Standard .062" Pin and Socket Connector Systems

Description:

1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Series 4529, Female, with Tin (Sn) Plated Phosphor Bronze Contact, 18-24 AWG, Reel

Replacement Part Number :

http://www.molex.com/molex/search/partSearch?pQuery=&sType=p&query=00020611012061101



Documents:	
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
General	
Product Family	Crimp Terminals
Series	4529
Application	Power, Wire-to-Wire
Comments	Replacement part 2061101 has different base material.
Crimp Quality Equipment Overview	Yes
	Standard .062"+ and Standard .062" Pin and Socket Connector Systems
Packaging Alternative	02061105 (Loose)
Product Name	Standard .062"
Replacement Part Number	2061101
Replacement Part Number	see comments below
UPC	800753616004
Physical	
Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.240/g
Packaging Type	Reel
Plating min - Mating	0.508µm
Plating min - Termination	0.508µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.52-3.05mm
Wire Size AWG	18, 20, 22, 24
Wire Size mm²	N/A
Material Info	
Engineering Number	4529-(P901)
Reference - Drawing Numbers	
Sales Drawing	SD-4529-X

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2020)9139-DC (19 Jan 2021)	
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

[4529](#) Series

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 #
Extraction Tool for Standard .062" and Standard .062"+ Pin and Socket Terminals	11030002
Terminator Die	11402230
Mini-Mac Applicator	638914200

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