Molex Connector Part Number - 0039000126

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Crimp Terminals

Datasheet

Part Number:

0039000126

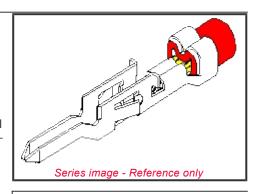
Status:

Active

Description:

4.20mm (.165") Pitch Mini-Fit™ Crimp Terminal, Male, Tin (Sn), Phosphor Bronze, 18-24 AWG, Reel

Documents: Note - Please disable browser pop-up blockers for documents on www.molex.com Drawing (PDF) Product Specification PS-5556-001 (PDF)



EU RoHS

ELV and RoHS Compliant

REACH SVHC

Contains SVHC: No

Halogen-Free Status

Halogen-Free



Need more information on product environmental compliance?

Email productcompliance@molex.com

For a multiple part number RoHS Certificate of Compliance, <u>click here</u>

Please visit the <u>Contact Us</u> section for any non-product compliance questions.

Search Parts in this Series

5558Series

Mates With

5556 Mini-Fit™ Crimp Terminal

Use With

5559 Mini-Fit Jr.™ Plug Housing, 30068 Mini-Fit TPA™ Plug Housing, 42475 Mini-Fit BMI™ Plug Housing

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 #
T2 Terminator Tooling Die	0639102900
Hand Crimp Tool for Mini Fit™ Jr. Male and Female Crimp Terminals, 16-24 AWG	
FineAdjust™ Applicator for Mini-Fit Jr.™, Mini-Fit HCS™ Crimp Terminals, 18-24 AWG and smaller insulation	0639015600
Extraction Tool	0011030044
FineAdjust™ Applicator	0639002600
FineAdjust™ Applicator, Small Insulation	0639002900
T2 Terminator Die	0639102600
Crimp Quality Equipmen	t
Molex also offers wire str testers, shut-height gaug meters and more	

Product Specification PS-5556-002 (PDF)

<u>Pro</u>

Click here for details

Order Products:

Part Detail: (show all)

GeneralPhysicalElectricalMaterial InfoReference - Drawing Numbers

General

Product Family	Crimp Terminals
Series	<u>5558</u>
Product Name	Mini-Fit®

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Durability (mating cycles max)	30
Gender	Male
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Packaging Type	Reel
Plating min: Mating (µin)	100
Plating min: Mating (µm)	2.5
Plating min: Termination (µin)	100
Plating min: Termination (µm)	2.5
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.30-3.10mm (.051122")
Wire Size AWG	18, 20, 22, 24
Wire Size mm²	N/A

Electrical(Please review the Product Specification for specific details.)

Current - Maximum per Contact	9A
Voltage - Maximum	600V

Material Info

Old Part Number	5558-PBS
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Reference - Drawing Numbers

Product Specification	PS-5556-001, PS-5556-002, PS-5556-003
Sales Drawing	SD-5558-*S*

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