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Part Number:	39-00-0074		
Status:	Active		
Overview:			A CONTRACTOR OF A CONTRACTOR A
Description: Mini-Fit® Female Crimp Terminal, Selective Gold (Au) and Selective Nickel (Ni), 18-24 AWG, Loose			22
		, 20000	and the second s
Documents:			
Drawing (PDF)		Test Summary TS-5556-002 (PDF)	
U C			
	ion PS-5556-001 (PDF)	RoHS Certificate of Compliance (PDF)	Series
Product Specificati	ion PS-5556-002 (PDF)		image - Reference only
General			EU RoHS China RoHS
Product Family		Crimp Terminals	ELV and RoHS
Series		<u>5556</u>	
Application		Power	Compliant
Crimp Quality Equipment		Yes	REACH SVHC
Overview		Mini-Fit Jr. [™] Power Connectors	Contains SVHC: No
Packaging Alternative		<u>39-00-0073</u> (Reel)	Low-Halogen Status
Product Name		Mini-Fit®	Low-Halogen
UPC		800753825185	Need more information on product
			environmental compliance?
Physical			•
Durability (mating cycles max)		30	Email productcompliance@molex.com
Gender		Female	For a multiple part number RoHS Certificate of
Material - Metal		Brass	Compliance, <u>click here</u>
Material - Plating Mating		Gold	Disconstruct the Contract Lie continue for any
Material - Plating Termination		Tin	Please visit the <u>Contact Us</u> section for any
Net Weight		0.130/g	non-product compliance questions.
Packaging Type		Bag	
Termination Interface: Style		Crimp or Compression	
Wire Insulation Diameter		1.30-3.10mm	
Wire Size AWG		18, 20, 22, 24	Search Parts in this Series
Wire Size mm ²		N/A	<u>5556</u> Series
Electrical			Mates With
Current - Maximum per Contact		9A	5558 Mini-Fit® Crimp Male Terminals. 5559
Voltage - Maximum		600V	Plug Housing. Mini-Fit Jr.™ Header, Dual
Material Info			Row, <u>5566</u> , <u>5569</u>
		5550004	
Old Part Number		5556GS4L	Use With
Reference - Drawing Numbers			5557 Mini-Fit Jr.™ Receptacle Housing
		PS-5556-001, PS-5556-002	Application Tooling FAQ
Sales Drawing		SD-5556-006	Tooling specifications and manuals are
Test Summary		TS-5556-002	found by selecting the products below.
			Crimp Height Specifications are then
			contained in the Application Tooling
			Specification document.

Global

DescriptionProduct #Hand Crimp Tool for0638190900Male and FemaleCrimp Terminals,16-24 AWG WireExtraction Tool0011030044

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