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Part Number:	0016020087			
Status:	Active			0
Overview:	SL Modular Connectors			
Description:	SL Crimp Terminal, Series 70058, Female, 22-24 AWG, with 0.38µm Selective Gold (Au) Plated Contact, Reel			e de la composition de la comp
	n PS-70058-001 (PDF) n PS-70400-001 (PDF)	Test Summary TS-70058-001-001 (PDF) RoHS Certificate of Compliance (PDF)		
	· · ·		Series imag	e - Reference only
General				
Product Family		Crimp Terminals	EU ELV	
Series		<u>70058</u>	Compliant	
Application		Signal, Wire-to-Board, Wire-to-Wire		
Crimp Quality Equipment		Yes	EU RoHS	<u>China RoHS</u>
Overview		SL Modular Connectors	Compliant	
Packaging Alternative		<u>16020103</u> (Bag)	REACH SVHC	
Product Name		CyClone, SL	Not Contained Per	
UPC		800753596023	D(2020)9139-DC (1	9
			Jan 2021)	
Physical			Halogen-Free	
Gender		Female	Status	
Material - Metal		Phosphor Bronze	Low-Halogen	
Material - Plating Mating		Gold		n, please visit <u>Contact U</u>
Material - Plating Termination		Tin		, presses
Net Weight		0.073/g	China ROHS	Green Image
Packaging Type		Reel	ELV	Compliant
Plating min - Mating		0.381µm	RoHS Phthalates	Not Contained
Plating min - Termination		1.905µm		
Termination Interface: Style		Crimp or Compression		
Wire Insulation Diameter		1.63mm max.		
			Search Parts in this Series	
Wire Size AWG		22, 24	70058 Series	
Wire Size mm ²		N/A		
Solder Process Data			Use With	
Lead-freeProcess Capability		N/A	SL Crimp Housing	
Material Info			CyClone Cor	IIIECIUI <u>/ 3099</u>
Engineering Number		70058-0024		
			Application Tool	
Reference - Drawing Numbers			Tooling specifications and manuals are	
Product Specification		PS-70058-001, PS-70400-001	found by selecting the products below.	
Sales Drawing		700580001-SD-000	Crimp Height Specifications are then	
Test Summary		TS-70058-001-001	contained in the Application Tooling	
, .			Specification doc	ument.
			Global	
			Description	Product #
			Insertion Tool for	11020022
			70021,70028, 70	110,

71851 Terminals / Extraction Tool for 91821 Terminals

SL Terminals, 22-36

Crimp Tool for SL

AWG

Extraction Tool for <u>11030036</u>

PremiumGrade Hand638118700

Crimp Terminals, 22-24 AWG and 32-26 AWG FineAdjust Applicator<u>639023200</u> for SL Crimp Terminals, for 22-24 AWG Wire with Insulation Diameter 1.40-1.63mm T2 Terminator <u>639123200</u> for Female Crimp Terminal

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