

Packaging Specification

Product Specification

Sales Drawing

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Part Number:0875271612Status:ActiveDescription:2.50mm Connector Pitch, 3.00mm Power Pitch Fuse Socket, Right-Angle, 16 Circuits, Tin (Str		itch, 3.00mm Power Pitch, 3-in-1 Combo Connector with Single ngle, 16 Circuits, Tin (Sn) Overall		
Documents: <u>3D Model</u> <u>Drawing (PDF)</u> Product Specificat	ion PS-87527-001-001 (PE	Packaging Specification SPK-87527-001-001 (PDF) RoHS Certificate of Compliance (PDF)		
Agency Certificat	tion		Series ima	ge - Reference only
CSA UL		LR19980 E29179	EU ELV Not Relevant	
General				
Product Family Series		I/O Connectors 87527	EU RoHS	China RoHS
Application		<u>07527</u> Wire-to-Board	Compliant	
Comments		Signal, Power, and Mini-Fuse	REACH SVHC Not Contained Pe	
Component Type		Plug, Receptacle	D(2020)4578-DC	
Product Name		3-in-1 Combo	June 2020)	(25
Type		N/A	Halogen-Free	
UPC		822348069736	Status	
			Low-Halogen	
Physical				ion, please visit <u>Contact</u>
Circuits (Loaded)		16		ion, piedoe visit <u>oondee</u>
Circuits (maximum)		16	China ROHS	Green Image
Durability (mating cycles max)		30	ELV	Not Relevant
Flammability		94V-2	RoHS Phthalates	Not Contained
Lock to Mating Part		None		
Material - Plating N		Tin		
Material - Plating Termination		Tin	Secret Derte in	this Carico
Net Weight		6602.000/mg	Search Parts in this Series	
Orientation		Right Angle	87527 Series	
PC Tail Length		2.90mm		
PCB Retention		Yes	Mates With	
PCB Thickness - Recommended		1.60mm	877940002 Rec	eptacle Housing
Packaging Type		Bag		
Panel Mount		No		
Pitch - Mating Interface		2.50mm		
Polarized to Mating Part		Yes		
Surface Mount Compatible (SMC)		No 10° to 1105°C		
Temperature Range - Operating Termination Interface: Style		-40° to +105°C		
Wire Size AWG	ace. Siyle	Through Hole N/A		
Electrical				
	n ner Contact	4.0A		
Current - Maximum per Contact Shielded		Yes		
Voltage - Maximum		250V		
Material Info				
Reference - Draw	ving Numbers			
Dookoging Specify		CDV 07507 001 001		

SPK-87527-001-001 PS-87527-001-001 SD-87527-007-001, SD-87527-007-002 This document was generated on 10/01/2021 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

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