mail

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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Voltage - Maximum

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Status:Overview:	6 <mark>6633-0023</mark> Active I <u>ini-Fit Jr.™</u> .20mm Mini-Fit Jr.™ Heade	r, Right Angle, Nylon, without Mounting Flange, 16	5	
Circuits, Tin (Sn) over Nicke Documents: <u>3D Model</u> <u>Drawing (PDF)</u>			Series	
Correral		image - Reference only		
General Product Family Series Application Comments		PCB Headers <u>87427</u> Power, Wire-to-Board Current = 13A max. per circuit when header is mated to a receptacle loaded with <u>45750</u> Mini-Fit® Plus HCS Crimp Terminal Crimped to 16 AWG wire., See Molex product specification PS-45750-001 for additional current de-rating information.	EU RoHS ELV and RoHS Compliant REACH SVHC Contains SVHC: No Low-Halogen Status Not Low-Halogen	
Overview Product Name		<u>Mini-Fit Jr.™</u> Mini-Fit Jr.™	Need more information on product	
			environmental compliance?	
PhysicalBreakawayCircuits (Loaded)Circuits (maximum)Color - ResinDurability (mating cyclesFirst Mate / Last BreakGlow-Wire CompliantLock to Mating PartMaterial - MetalMaterial - Plating MatingMaterial - Plating TerminaMaterial - ResinNumber of RowsOrientationPC Tail LengthPCB LocatorPCB RetentionPCB Thickness - RecommenderPackaging TypePitch - Mating InterfacePitch - Termination InterfacePitch - Termination InterfacePlating min - MatingPlating min - TerminationPolarized to PCBShroudedStackableTemperature Range - Op	ation mended ace	No 16 16 Beige 30 No No Yes Brass Tin Tin Tin Nylon 2 Right Angle 3.30mm No None 1.60mm Tray 4.20mm 4.20mm 2.540 μ m 2.540 μ m Yes No Fully No -40°C to +105°C Through Hole	Email productcompliance@molex.com For a multiple part number RoHS Certificate of Compliance, click here Please visit the Contact Us section for any non-product compliance questions. Search Parts in this Series 87427Series Mates With 5557 Mini-Fit Jr.™ Receptacle Housing	
Termination Interface: Sty	, -			
Electrical Current - Maximum per C	Contact	13A		

600V

Material Info Net Weight UPC

6.725/g 884982138155

Reference - Drawing Numbers Sales Drawing

SD-87427-**0*

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