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Part Number: Status: Overview: Description:		<u>Board-to-Board Connectors</u> Board-to-Board, Plug, Surface Mount, Dual Row, Vertical Height, with Solder Tabs, 20 Circuits	
Documents: <u>3D Model</u> <u>Drawing (PDF)</u> Product Specification	PS-501527-001-001 (PDF)	Product Specification PS-505225-001-001 (PDF) RoHS Certificate of Compliance (PDF)	Series image - Reference only
GeneralProduct FamilySeriesApplicationOverviewProduct NameUPCPhysicalBreakawayCircuits (Loaded)Circuits (Loaded)Circuits (maximum)Color - ResinDurability (mating cyc)Glow-Wire CompliantGuide to Mating PartKeying to Mating PartLock to Mating PartMaterial - MetalMaterial - Plating MatiNet WeightNumber of RowsOrientationPCB LocatorPCB RetentionPackaging TypePitch - Mating InterfacePolarized to PCBStackableTemperature Range -Termination InterfaceElectricalCurrent - Maximum part	ng ee art Operating Style	PCB Headers 501531 Board-to-Board, Signal SlimStack™ 0.40mm Pitch Board-to-Board Connectors SlimStack™ 800756678030 No 20 20 Black 30 No No No No No Yes 1.30mm Brass, Phosphor Bronze Gold 22.264/mg 2 Vertical No Yes Embossed Tape on Reel 0.40mm No No No No 25°C to +85°C Surface Mount	EU ELV Not Relevant EU RoHS China RoHS Compliant REACH SVHC Not Contained Per - ED/21/2016 (20 June 2016) Halogen-Free Status Low-Halogen Need more information on product environmental compliance@molex.com Please visit the Contact Us section for any non-product compliance questions. China ROHS Green Image ELV Not Relevant RoHS Phthalates Not Contained Search Parts in this Series 501531 Series Mates With 501527 SlimStack™ Board-to-Board Receptacle Search Parts in this Series
Voltage - Maximum Material Info		50V AC (RMS)/DC	
Reference - Drawing Product Specification Sales Drawing	Numbers	PS-501527-001-001, PS-505225-001-001 SD-501531-001, SD-501531-002, SD-505226-001,	

SD-505226-002

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