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Part Number: 1051330011 Status: Active Overview: USB Connectors: USB Type-A, USB Type-B, and USB Type-C Plugs and Receptacles Description: VSB E Receptacle, Vertical, Surface Mount, 6.70mm Height, 2.30mm Solder Tates, Lead-Free Documents: Description: Product Specification PK-105133-001-001 (PDF) 3D Model PSD Model (PCF) Packaging Specification PK-105133-001-001 (PDF) 3D Model (PCF) RoHS Centificate of Compliance (PDF) Agency Certification UL E107635 General Product Family I/O Connectors Signal Contacts 1.0A, Power contacts 1.8A Component Type Receptacle Signal Contacts 1.0A, Power contacts 1.8A Component Type Receptacle Description: USB Type-A, USB Type-A, USB Type-B, and USB Type-B, and USB Type-A (USB 2.0 Product Family UIO Connectors UBC Receptacle UBC Micro-B UBC Connectors: USB Type-A, USB Type-B, and USB Type-B, and USB Type-B, and USB Type-A (USB 2.0 Product Name USB 2.0 Product Name Signal Contacts 1.0A, Power contacts 1.8A Component Type Receptacles UBC Connectors: USB Type-A, USB Type-B, and USB Type-B, and USB Tandard USB 2.0 Product Name Signal Contact 1.0A, Power contacts 1.8A Corroponent Type Receptacles Statuse Cricuits (Loaded) 5 Color - Resin Black Durability (mating cycles max) 10000 Flammability Gating Cold Ser Platiatem Nickel Material - Peaing Termination Gold Material - Metal Gene Platedem Nickel Material - Resin High Temperature Thermoplastic Mounting Style Vertical PCB Thickness - Recommended 1.00mm Packaging Type Enboseed Tape on Reel PCB Thickness - Recommended Low Micro-B PCB Thickness - Recommende Low Micro-B PCB Thickness - Recommende Low Micro-B					
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Panel Mount No		ommended			
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Pitch - Termination Interface 0.65mm					
Polarized to Mating Part Yes					
Polarized to PCB Yes					
Ports 1			1		
Surface Mount Compatible (SMC) Yes		atible (SMC)	Yes		
Temperature Range - Operating -30° to +85°C	Temperature Range -	Operating	-30° to +85°C		
Termination Interface: Style Surface Mount					
Waterproof / Dustproof No	Waterproof / Dustproo	of	No		

Electrical Current - Maximum per Contact Grounding to Panel Shield Type Shielded Voltage - Maximum	1.8A, 1.0A Yes Full Shield Yes 30V AC (RMS)			
Solder Process Data Duration at Max. Process Temperature (seconds) Lead-freeProcess Capability Max. Cycles at Max. Process Temperature Process Temperature max. C	010 REFLOW 001 260			
Material Info				
Reference - Drawing Numbers Packaging Specification Product Specification Sales Drawing	PK-105133-001-001 PS-105133-001-001 SD-105133-011-000			

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