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Part Number: 0430451227 Status: Active Overview: Maco-Fit 3.0 Connector System Product Earnity Description: Maco-Fit 3.0 Connector System Product Row, 12 Circuits, with PCB Potenting Pag. Thr. Glow-Write Capable, Block Documents: Documents: Documents: Documents 30 Model Draving Specification PS-43045-001 (PDF) Product Specification PS-43045-001 (PDF) Product Specification PS-43045-001 (PDF) Product Specification PS-43045-001-001 (PDF) Product Lineature (PDF) Product Lineature (PDF) Agency Certification Comments Lit 1980 Lit 1980 Chain RoHS Compliante agencies: a) A Glow Wire Ison (PDF) Series Agaes Product Lineature (PDF) Product Lineature (PDF) Product Contained Par- Ecol (PDF) Series Agaes Product Lineature (PDF) Product Robit (PDF) Product Robit (PDF) Product Robit (PDF) Repart (PDF) Product Specification TS-43045-001 (PDF) Product Robit (PDF) Product Robit (PDF) Product Specification TS-43045-001 (PDF) Series Agaes Product Specification TS-43045-001 (PDF) Product Specification TS-43045-001 (PDF) Product Lineature (PDF) Repart (PDF) Product Specification TS-43045-001 (PDF) Product Lineature (
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Circuits (Loaded) 12 Circuits (maximum) 12 Color - Resin Black
Circuits (maximum) 12 Color - Resin Black
Color - Resin Black
Flammability 94V-0
Glow-Wire Capable Yes
Mated Height 17.64mm
Material - Metal Brass
Material - Plating Mating Tin
Material - Plating Termination Tin

Material - Resin Net Weight Number of Rows Orientation PC Tail Length PCB Locator PCB Retention PCB Thickness - Recommended Packaging Type Pitch - Mating Interface Plating min - Mating Polarized to PCB Shrouded Stackable Surface Mount Compatible (SMC) Temperature Range - Operating	High Temperature Thermoplastic 1.698/g 2 Vertical 3.18mm Yes None 1.60mm Tray 3.00mm 0.254µm Yes Fully No Yes -40° to +105°C Through Hole
Termination Interface: Style Electrical	Through Hole
Current - Maximum per Contact Voltage - Maximum	8.5A 600V
Solder Process Data Duration at Max. Process Temperature (seconds) Lead-freeProcess Capability Max. Cycles at Max. Process Temperature Process Temperature max. C	030 SMC&WAVE 003 260
Material Info	
Reference - Drawing Numbers Packaging Specification Product Specification Sales Drawing Symbol/Footprint Data Test Summary	PK-70873-0314-001 PS-43045, PS-43045-001, TS-43045-001-001, TS-46235-001-001 SD-43045-010 SYM-43045-1227 430450004-TS-000

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