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Status: Activ Description: 7.50mm Length 1 1	603103 e n (.295") Pitch Sabre™ Header, Single Row, Right Angle, 3 Circuits, PC [–] 3.81mm (.150"), with Snap-In Metal Pins, Tin (Sn) Plating, 46 Nylon 94V Glow Wire Compatible	
Documents: Product Literature (PDF) Packaging Specification (PDF) 3D Model	Drawing (PDF) Product Specification PSX-44441-9999 (PDF) RoHS Certificate of Compliance (PDF)	Series image - Reference only
General Product Family Series Application Comments Product Name Physical Breakaway	PCB Headers <u>43160</u> Wire-to-Board Fully Polarized Sabre™ No	EU RoHS ELV and RoHS Compliant REACH SVHC Contains SVHC: No Halogen-Free Status Not Halogen-Free
Circuits (Loaded) Circuits (maximum) Color - Resin Durability (mating cycles max) First Mate / Last Break Flammability Glow-Wire Compliant Guide to Mating Part Keying to Mating Part	3 3 Black 25 No 94V-0 Yes No None	Need more information on product environmental compliance? Email <u>productcompliance@molex.com</u> Please visit the <u>Contact Us</u> section for any non-product compliance questions.
Acyring to Mating Part Lock to Mating Part Material - Metal Material - Plating Mating Material - Plating Termination Material - Resin Number of Rows Orientation	Yes Brass Tin Tin High Temperature Thermoplastic 1 Right Angle	Search Parts in this Series 43160 Series Mates With 44441-2003
PC Tail Length (in) PC Tail Length (mm) PCB Locator PCB Retention PCB Thickness Recommended PCB Thickness Recommended Packaging Type		
Pitch - Mating Interface (in) Pitch - Mating Interface (mm) Plating min: Mating (µin) Plating min: Mating (µm) Plating min: Termination (µm) Plating min: Termination (µm) Polarized to Mating Part Polarized to PCB Shrouded	7.50 mm 80 2 80 2 Yes Yes Fully	
Stackable Surface Mount Compatible (SM Temperature Range - Operating Termination Interface: Style	No IC) No	

Electrical CSA Current - Maximum UL Voltage - Maximum	LR19980 18A E29179 600V		
Solder Process Data Duration at Max. Process Temperature (seconds) Lead-free Process Capability Max. Cycles at Max. Process Temperature Process Temperature max. C	5 Wave Capable (TH only) 1 260		
Material Info			
Reference - Drawing Numbers Product Specification Sales Drawing	PSX-44441-99999 SDA-43160-****		

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