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Status:ActOverview:MX1Description:MX1Minimitian	757-5301 tive 150 [™] Unshrouded Breakaway Header 150 [™] Header, Breakaway, Vertical, 20 Circuits, 1.25µm Nickel (Ni) Overall, 2.50µn imum Select Matte Tin (Sn) Plating on Tail, 0.75µm Select Gold (Au) Contact Area, 09mm Mating Pin Length, 3.05m	
Documents: <u>3D Model</u> <u>Drawing (PDF)</u> Product Specification PS-75	Test Summary TS-75757-001 (PDF) RoHS Certificate of Compliance (PDF)	Serie image - Reference only
General Product Family Series Application Overview Product Name UPC	PCB Headers <u>75757</u> Power, Wire-to-Board <u>MX150™ Unshrouded Breakaway Header</u> MX150™ 800756810799	EU RoHS ELV and RoHS Compliant REACH SVHC Contains SVHC: No Low-Halogen Status Low-Halogen
Physical Breakaway Circuits (Loaded) Circuits (maximum) Color - Resin Durability (mating cycles ma First Mate / Last Break Glow-Wire Compliant Guide to Mating Part Keying to Mating Part Lock to Mating Part Material - Metal Material - Plating Mating Material - Plating Termination Material - Resin Net Weight	Yes 20 20 Black 25 No No No No None None Brass Gold Tin High Temperature Thermoplastic 5.173/g	Need more information on product environmental compliance? Email productcompliance@molex.com For a multiple part number RoHS Certificate of Compliance, click here Please visit the <u>Contact Us</u> section for any non-product compliance questions. Search Parts in this Series 75757Series Mates With 33471 Single Row MX150™ Receptacles, 22472 Dual Daw MX150™ Receptacles,
Number of Rows Orientation PC Tail Length PCB Locator PCB Retention PCB Thickness - Recomme Packaging Type Pitch - Mating Interface Pitch - Termination Interface Plating min - Mating Polarized to Mating Part Polarized to PCB Shrouded Surface Mount Compatible (Temperature Range - Operation	E Tube 3.50mm 0.762µm No No No (SMC) ating -40°C to +125°C	<u>33472</u> Dual Row MX150 [™] Receptacles
Termination Interface: Style Electrical Current - Maximum per Con		

Current - Maximum per Contact Voltage - Maximum

500V DC

Solder Process Data

Duration at Max. Process Temperature (seconds)5Lead-free Process CapabilityWave Capable (TH only)Max. Cycles at Max. Process Temperature1Process Temperature max. C245

Material Info

Reference - Drawing Numbers

Product Specification Sales Drawing Test Summary PS-75757-000 AS-75757-210, SD-75757-002 TS-75757-001

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