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Status: Active Modular Jacks and Plugs **Overview: Description:** Modular Jack, Right Angle, Low Profile, Inverted, 8/4, Unshielded **Documents:**

3D Model Drawing (PDF) Product Specification PS-43860-003 (PDF)

0443800019

Application Specification AS-43860-001 (PDF) **RoHS Certificate of Compliance (PDF)**

Agency Certification

CSA UL

General

Part Number:

Product Family Series Component Type Magnetic Overview Performance Category Power over Ethernet (PoE) **Product Name** UPC

Physical

Boot Color Color - Resin Durability (mating cycles max) Inverted / Top Latch Jack Height Keying to Mating Part Lightpipes/LEDs Material - Metal Material - Plating Mating Material - Plating Termination Material - Resin Orientation **PCB** Locator **PCB** Retention PCB Thickness - Recommended Packaging Type Panel Mount Pitch - Mating Interface Pitch - Termination Interface Plating min - Mating Plating min - Termination Ports Positions / Loaded Contacts Surface Mount Compatible (SMC) Temperature Range - Operating Termination Interface: Style Waterproof / Dustproof Wire/Cable Type

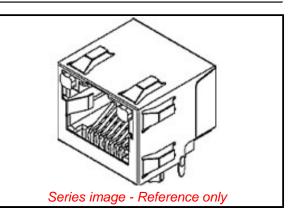
Electrical

Current - Maximum per Contact

LR19980 E107635

Modular Jacks/Plugs 44380 PCB Jack No Modular Jacks and Plugs 3 N/A **RJ45** 800754879491

N/A Black 500 Yes 13.21mm None None **Phosphor Bronze** Gold Tin **High Temperature Thermoplastic** Right Angle (Side Entry) Yes Yes 1.00mm Tube Without Flange 1.02mm 1.02mm 1.270µm 2.540µm 1 8/4 Yes -40°C to +85°C **Through Hole** No N/A



EU ELV Not Relevant

EU RoHS

China RoHS

Not Reviewed REACH SVHC Not Reviewed Halogen-Free

Status **Not Reviewed**

Need more information on product environmental compliance?

Email productcompliance@molex.com Please visit the <u>Contact Us</u> section for any non-product compliance questions.

China ROHS ELV

Not Reviewed Not Relevant

Search Parts in this Series 44380 Series

Mates With FCC 68 Plugs

1.5A

Grounding to PCB Grounding to Panel Shielded Voltage - Maximum	No None 150V AC (RMS)	
Solder Process Data Lead-freeProcess Capability Material Info	WAVE	
Reference - Drawing Numbers Application Specification Product Specification Sales Drawing	AS-43860-001 PS-43860-003, RPS-43860-004, RPS-43860-007, RPS-43860-008, RPS-43860-013 SD-44380-001	

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