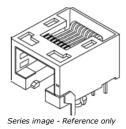


Part Number: 85504-0001

Modular Jack, Right Angle, Low Profile, Shielded, 8/8, Cat5e



Status: **OBSOLETE** Replacement: 855045001

Series: 85504

Modular Jacks/Plugs Category: Overview: Modular Plugs - Jacks

Mates With Part(s):

FCC 68 Plugs

Product Environmental Compliance

EU RoHS: ELV and RoHS Compliant

China RoHS:

REACH SVHC: Contains SVHC: No Low-Halogen Status: Not Low-Halogen

Part Detail

General

Status Obsolete Modular Jacks/Plugs Category

Series 85504

Comments

Internal Shield PCB Jack Component Type Magnetic No

Overview Modular Plugs - Jacks

Performance Category 5e Power over Ethernet (PoE) N/A Product Name RJ45

800753236349 UPC

Physical

Color - Resin Black Durability (mating cycles max) 500 Flammability 94V-0 Inverted / Top Latch No

Lightpipes/LEDs None Material - Metal Brass, Phosphor Bronze

Material - Plating Mating Gold Material - Plating Termination Tin

Material - Resin High Temperature Thermoplastic

Net Weight 3.582/g

Orientation Right Angle (Side Entry)

PCB Locator Yes PCB Retention Yes PCB Thickness - Recommended 1.57mm Packaging Type Tray Plating min - Mating 1.270µm Plating min - Termination 1.905µm Ports 1 Positions / Loaded Contacts 8/8

Surface Mount Compatible (SMC) Yes Temperature Range - Operating -40°C to +80°C Termination Interface: Style Through Hole

Waterproof / Dustproof Wire/Cable Type N/A

Electrical

(Please review the Product Specification for specific details.)

Current - Maximum per Contact 1.5A Shielded Yes 125V AC Voltage - Maximum

Agency Certification

CSA	LR19980
UL	E107635

Material Info

Application Tooling

Tooling specifications and manuals are found by selecting the products below.

Crimp Height Specifications are then contained in the Application Tooling Specification document.

Previously Available Application Tooling

Check our list of old tooling that used to be available for this part