555050-1



RJ11 Coupler Assembly, category 3, 6-position, in-line, black

OBSOLETE

This product was discontinued on: August 31, 2022

Product Classification

Regional Availability Asia | Latin America | North America

Portfolio CommScope®

Product Type Modular jack coupler

General Specifications

ANSI/TIA Category

Cable Type Unshielded

Color Black

Conductor Type Solid | Stranded

 Integrated Dust Cover Type
 None

 Outlet Type
 Inline

 Termination Type
 IDC

Transmission Standards ANSI/TIA-568-C.2 | ISO/IEC 11801 Class C

Wiring T568A | T568B

Dimensions

Panel Cutout, recommended 14.86 x 19.30 mm (0.59 x 0.76 in)

 Panel Thickness, recommended
 1.6 mm | 0.063 in

 Height
 19.05 mm | 0.75 in

 Width
 14.48 mm | 0.57 in

 Depth
 30.73 mm | 1.21 in

Contact Plating Thickness 1.27 µm

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Electrical Specifications

PoE Durability Supports IEEE 802.3bt Type 4 (90 W) applications after 3000 plug to jack mating cycles

Material Specifications

Contact Base Material Phosphor Bronze

Contact Plating Material Gold

Material Type Polycarbonate

Mechanical Specifications

Plug to Jack Mating Cycles Complies to IEC 60603-7 series

Environmental Specifications

Flammability Rating UL 94 V-0

Packaging and Weights

Packaging quantity

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Below maximum concentration value

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant UK-ROHS Compliant

