

Category 5e RJ45 U6C Module

A category5e module featuring a shutter to prevent dust ingress while not in use. Also comes with socket identification strip for labelling outlets. On the termination side, a Krone style IDC punchdown block is present with colour coding for both T568A & T568B wiring conventions. Cable restrainer with cable tie (supplied) loop holes.

Specifications

Dimensions: 25mm x 38mm x 23mm

Colour: White

Material: ABS Plastic

Performance Conformity: TIA/EIA T568-A & B

Termination: Krone Style IDC & IDC Retaining Cover

Mechanical Performance

Material: Shell: ABS(UL94V-0)

Jack: PBT

Gold Pin: Sn 6.5-0.1(Y)

Thickness of gold coating: 15um, 30um, 50um

Thickness of silver coated: 0.5um

IDC: Copper conductor 0.4~0.64mm max.

Environment Characterisitcs

Temperature: -20°C ~ 65°C

Relative humidity: max 95% at 20°C

Electrical Performance

Contact Resistance (excluding body resistance)
 $\leq 10\text{m}\Omega$ (under normal air conditions)

Insulation Resistance: $\geq 100\text{M}\Omega$ (under normal air conditions)

Dielectric Intensity: DC 2000V (no spark over and fly arc in 1 minute)

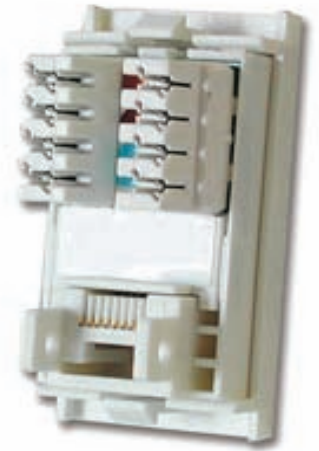


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