

RJ45 UTP plug Cat. 6, pass-through, universal (8P8C), code: EM/X-ML-6U-PT

Description and Technical Characteristics of the Product:

The plugs are used to terminate unshielded ICT cables. Their dimensions are in accordance with PN/EN 50173 and they have 8 contacts.

The design of the plug allows the wire strands to be routed through making it easier to check if they are in the correct order before crimping them. When crimping the plug, the protruding strands are cut off. The EM/PT-TOOL crimping tool is required to properly crimp the plug and cut off any protruding strands on the other side.

The plugs are packaged in 30-piece packs.

NOTE: for wire stands with larger diameters, we recommend using the X-ML-6F-OD-IMP plug



Related products:

EM/PT-TOOL
plugs

Universal crimping tool 8P/6P/4P (RJ45/RJ12/RJ11) for pass-through and regular

Similar products:

EM/X-ML-6F-PT
X-ML-6F-OD-IMP

RJ45 STP plug shielded Cat. 6, pass-through, universal (8P8C)
RJ45 plug, universal, shielded, Cat.6A (8P8C)

Technical parameters:

colour - colourless plastic

weight - 1.4g

Connector - phosphor bronze pins coated with 100-micron nickel layer, outer layer: 50-micron gold

Mechanical parameters:

RJ plug - 500 plug-in cycles

Cable size - 24 to 26 AWG (stranded-core cable or solid-core cable)

Diameter of wires with insulation - 0.96-1.02mm

Operating temperature: -10°C to +68°C,

Humidity - 10% to 90%

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