

RJ45 STP 8P8C plug, universal, with load bar, cat. 6, 100 pcs



Product Code: [TWT-PL45/S-8P8C-6V](#)

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Description

Shielded RJ-45 plugs are designed for assembling shielded patch cords. The connector body has a metal shield that connects to the cable shield and is necessary to ensure proper continuity of the shield system with appropriate shielded equipment (patch panels, modules, etc.).

The design of the contact pins allows them to be used for terminating both solid and stranded cables.

To facilitate the process of laying out conductors and controlling their location, it is equipped with a load bar. After laying the conductors in their places and trimming the excess wires from the end part, the load bar is inserted into the plug body until it stops. The connector is then crimped using crimping pliers.

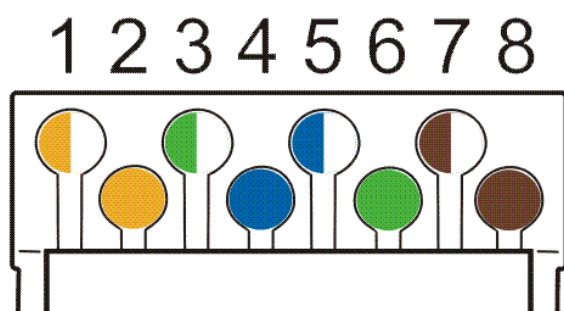
Meet the requirements of category 6. Has 8 contacts. Contacts are plated with a thin layer of precious metals to improve conductivity. It is recommended to use protective boots [TWT-BO-6.0-xx/100](#) together with the plugs to ensure correct bending radius of the terminated cable

Layout of conductors in the plug

according to T-568B

Contact pin design of universal plug





Model range

TWT-PL45/S-8P8C-6V	RJ45 STP 8P8C plug, universal, for thick cable, cat. 6, 100 pcs
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Product descriptions are listed according to the available information at the time of publication. Product specifications can be changed without advanced notification. More detailed and exact information can be obtained from the official partners and distributors of LANMASTER.