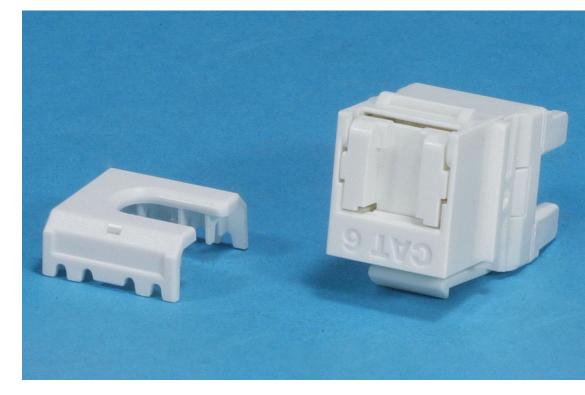


DME PROLINK Keystone CAT6 RJ45 Shuttered Modular Jack, Unshielded, F-Tool Compatible









Description

DME PROLINK's Shuttered Keystone Jacks RJ45 are designed to be used with all DME PROLINK compatible products. The jack is designed in such a way that it comes with self closing shutter which protects the jack from Dust ingress. This includes unique pair separation towers allowing for quicker and easier termination. The connector is configured in a 180° configuration such that the punch field is on the rear of the jack, allowing for rear termination. DME PROLINK System components meet or exceed the requirements for channel and component level performance for the TIA/EIA Category and cUL(us) Listed. Compatible with DME PROLINK's Special Termination Tool called F-Tool.

Features & Benefits

- Meets all requirements specified in ANSI/TIA-568.2-D CAT6 connecting hardware requirements.
- Snap in style keystone jack; Fire Retardant Grade: UL-94V-0
- Comes with Shutter
- The termination field is on the rear of the jack for easy access.
- Can accommodate Conductor diameter in the range 0.5-0.65mm (AWG 22-24).
- Connector wiring is universal and has installation color codes for both T568A and T568B wires schemes.
- 25 Years System Warranty



TRANSMISSION PERFROMANCE

Meets all requirements specified in ANSI/TIA-568.2-D CAT6 connecting hardware requirements

ELECTRICAL

Electrical Insulation Resistance	500 MΩ min. @ 100V DC
Dielectric Withstanding Voltage	1000V DC or AC Peak Contact to Contact @ 60Hz for 1 minute

MECHNICAL

Insertion / Extraction Life	750 Cycles Minimum
IDC Wire Gauge	22~24 AWG

PHYSICAL

Housing	High-impact, Flame Retardant Plastic, UL 94V-0
Spring Wire	Phosphor Bronze Alloy Plated with 50 micro-inch of gold
IDC	Phosphor Bronze Alloy with 100 micro-inch 100% Sn Alloy

DME PROLINK Keystone Jacks can be terminated with any standard punching tool, but it is recommended to use special *DME PROLINK F-Tool*.



Features & Benefits of DME PROLINK F-TOOL

- Up to 70% increase in termination speed
- Termination Force is reduced by 70%
- Sealing and cutting all the wires in one click
- F-Tool is compatible with CAT3, CAT5e, CAT6 & CAT6A Keystone Jacks
- Capable of more than 1200 terminations
- The cutting blades and Jack support are replaceable
- Locking Handle design

Part Number

D0313-C6FF-S

Keystone Jack, Shuttered, Unshielded, CAT6, Flush-mount, F-Tool Compatible

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