

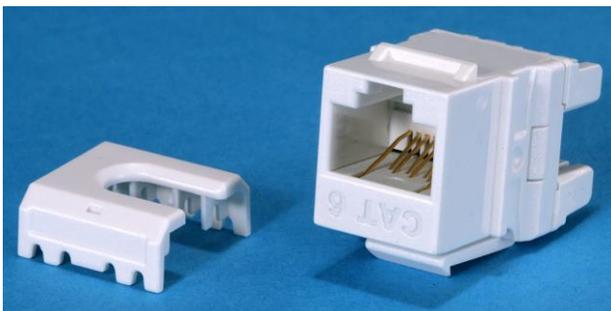


Description

DME PROLINK Surface Mount Box offers the convenience and flexibility of Snap-in connectivity for Voice and Data applications. Snap-in Surface Mount Box are compatible with all DME PROLINK Unshielded and Shielded connectors. Also, A/V, Coaxial or fiber connectors can be snapped into this surface mount box with help of multimedia adapters. These Surface Mount Boxes are available in 1, 2, 4 and 6-ports.

Features & Benefits

- Shuttered Apertures to prevent Dust ingress
- Straight Apertures with Clear Labels
- High Impact, Fire Retardant Plastic construction Grade: UL-94V-0
- Available in 1, 2, 4 and 6 port configurations
- Ships loaded with CAT6 Modular Jacks
- 25 Years System Warranty



DME PROLINK's Keystone Jacks RJ45 are designed to be used with all DME PROLINK compatible products. The jack is designed in such a way that it promotes consistent performance over the life of the system. 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-C.2 CAT6 connecting hardware requirements
- Snap in style keystone jack; Fire Retardant Grade: UL-94V-0
- 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 PERFORMANCE

Meets all requirements specified in ANSI/TIA-568-C.2 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

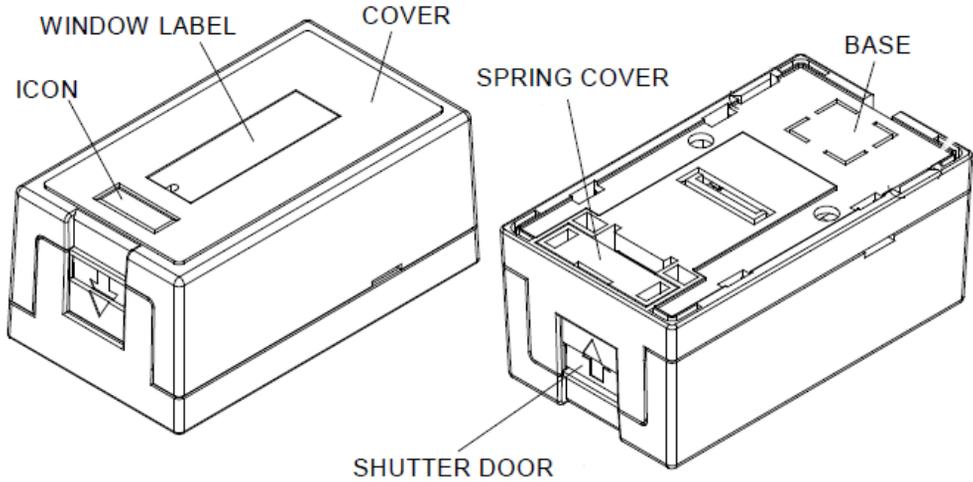
MECHANICAL

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

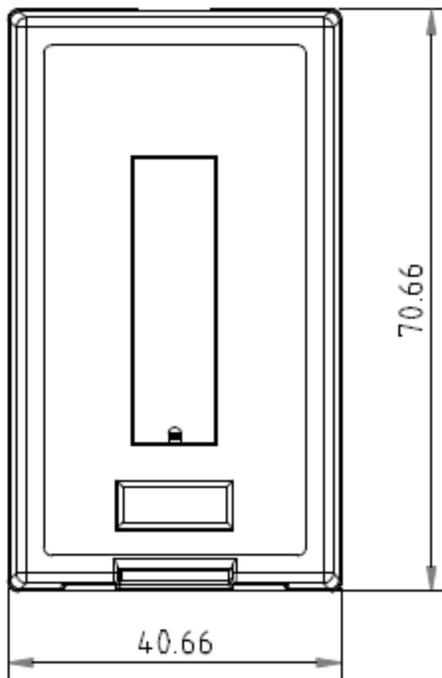
PHYSICAL

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

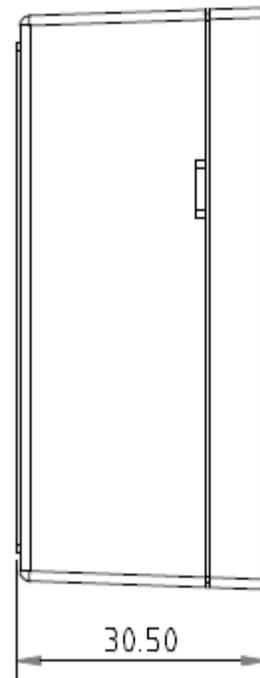
D6133-1SWT : 1 Port Shuttered Surface Mount Box



Top View



Side View



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

“Keystone Jack, Unshielded, Cat 6, Flush-mount, F-Tool Compatible (D0313-C6FF)” comes with Surface Mount Box

- 1 No. for D6133-1SWT
- 2 Nos. for D6133-2SWT

Part Number

D6133-1SWT	Surface Mount Box, 1-Port, Shuttered, White
D6133-2SWT	Surface Mount Box, 2-Port, Shuttered, White