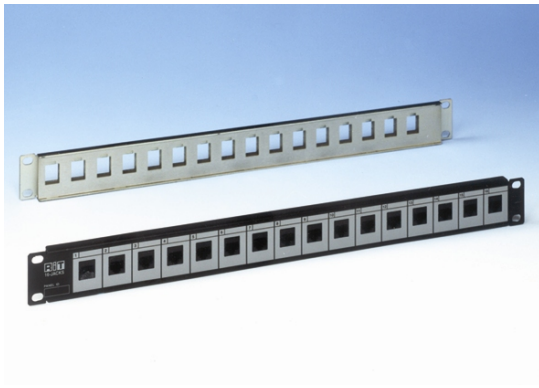


## Modular Keystone 16 Patch Panels

### *Features*

---



- Modular design, models accommodate up to 24 UTP keystone-type jacks in 1U
- Modular design, models accommodate up to 16 snap-on keystone-type jacks in 1U
- Simple assembly and installation, jacks are terminated separately and then mounted onto the panel
- Models incorporating RiT CLASSix Jacks conform to ANSI/TIA/EIA-568-B.2-1, ISO/IEC 11801 2nd edition (2002) and CENELEC EN50173 (2002) for Category 6/Class E
- Models incorporating RiT Giga Jacks conform to ANSI/TIA/EIA-568-B.2, ISO/IEC 11801 2nd edition (2002) and CENELEC EN50173 (2002) for Category 5e/Class D
- Different jacks may be mixed on the same panel

#### **SMART CLASSix**

RiT SMART CLASSix™ Jacks are part of the RiT SMART CLASSix Cabling System™, featuring Category 6 performance. The system is designed to conform to ANSI/TIA/EIA-568-B.2, ISO/IEC 11801 2<sup>nd</sup> edition (2002) and CENELEC EN50173 (2002) for Category 6/Class E.

#### **SMART-Giga**

Patch panels incorporating RiT Giga Jacks are part of the RiT SMART Giga™ Cabling System, featuring enhanced Category 5 performance. The system is designed to support protocols running at up to 1,000 Mbps, such as ATM 622 Mbps and Gigabit Ethernet.

## Modular Keystone 16 Patch Panels

### *Description*

---

RiT Patch Panels for Keystone-Type Modular Jacks provide a termination solution when using RiT CLASSix and Giga modular jacks. The panels come in both 32 (2U) and 16-Jack (1U) configurations.

Enhanced cable strain relief is provided by a cable retention tray on STP models. The panel was designed for ease of installation: simply terminate the jacks and snap them into place. Different jack types may be mixed on the same panel for maximum flexibility.

## Modular Keystone 16 Patch Panels

### *Specifications*

---

#### ■ Capacity

Accepts up to 32 or 16 CLASSix and Giga Jacks. Shielded and unshielded jacks can be mixed.

#### ■ Cable Clamping

Cable retention tray on STP models enhances cable strain relief

#### ■ Physical

##### 32 Ports

Height 88.8 mm / 3.5" (2U)

Width 482.6 mm / 19"

Depth (UTP) 11.5 mm (0.45")

Depth with Cable Retention

Tray 105 mm (4.13")

Weight (UTP) 0.29 kg (0.44 lb)

Weight with Cable Retention

Tray 0.55 kg (1.21 lb)

##### 16 Ports

Height 44.4 mm / 1.75" (1U)

Width 482.6 mm / 19"

Depth (UTP) 11.5 mm (0.45")

Depth with Cable Retention

Tray 105 mm (4.13")

Weight (UTP) 0.15 kg (0.33 lb)

Weight with Cable Retention

Tray 0.33 kg (0.73 lb)

#### ■ Material

Aluminum

## Modular Keystone 16 Patch Panels

### *Specifications*

---

- **Colors**

Black background with gray silk screened markings

- **Environment**

Temperature -40 to 85°C

Humidity 0-90% non-condensing

- **Standards**

Conforms to IEC-60603-7 (603-7) for keystone-type, snap-on apertures.