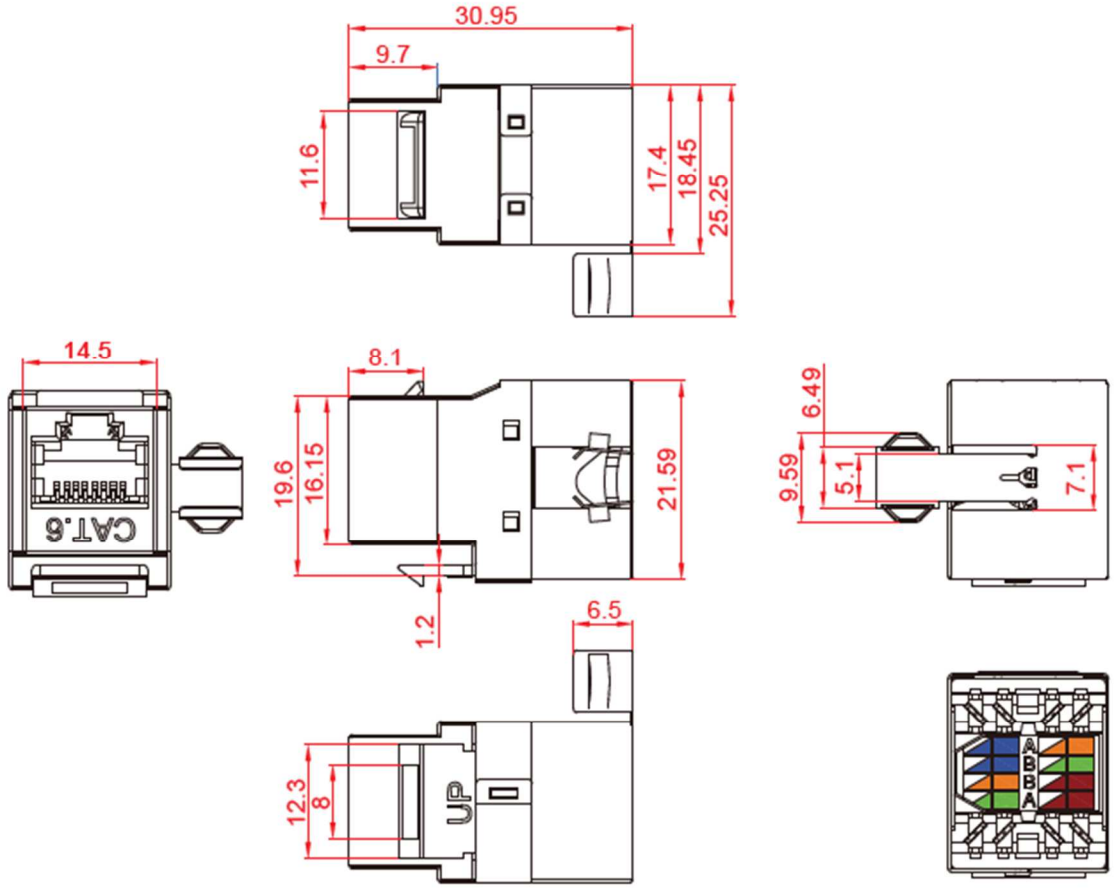






Keystone Modul RJ45 CAT 6, STP

- zum Einbau in Modular-Verteilerfelder bis 24 Port und Anschlussdosen
- Anschlüsse sind TIA 568A/B farbkodiert
- geeignet fur Power over Ethernet (PoE+) gemäß IEEE 802.3 at
- 17,4 mm Breite, 90° gewinkelter Ausgang

Anschlüsse:	RJ45-Buchse (8P8C), Klemmleiste für LSA Montage (werkzeugfrei)
Material Gehäuse:	Metall, PC
Material Kontakte	
RJ45:	Phosphor-Bronze (Stamp Pin T = 0,35 mm)
Schneidklemme:	Phosphor-Bronze, vernickelt (T = 0,5 mm)
Material Schirmung:	Messing, vernickelt (T = 0,25 mm)
Material Einsatz:	ABS
Material Leiterplatte:	FR-4 (T = 1.6 mm)
Schirmungsklasse:	STP
Spezifikation:	CAT 6
Max. Bandbreite:	250 MHz
Kontaktwiderstand:	20 MΩ max.
Isolationswiderstand:	100 MΩ min. @ 500 V ⎓
Spannungsfestigkeit:	750 V ~ RMS 60 Hz, 1 min
Nennspannung:	125 V ~ RMS
Nennstrom:	1,5 A
Dauerhaftigkeit Steckverbindung:	RJ45 750x min., Schneidklemme 200x min.
AWG:	Volldraht 22-26 AWG
Außendurchmesser Kabel:	5,0 mm - 9,0 mm
Lagertemperatur:	-40°C bis +70°C
Betriebstemperatur:	-10°C bis +60°C

Keystone module RJ45 CAT 6, STP

- *can be mounted in Keystone panels up to 24 ports or wall outlets*
- *connectors have TIA 568A/B colour code*
- *suitable for Power over Ethernet (PoE) according to IEEE 802.3 af*
- *17.4 mm width, 90° angled output*

Connectors:	*RJ45 female (8P8C),* *Terminal strip for IDC connectors (toolless)*
Material housing:	*Metal, PC*
Material contacts	
RJ45:	*Phosphor bronze (stamp pin T = 0.35 mm)*
IDC connector:	*Phosphor bronze, nickel-plated (T = 0.5 mm)*
Material shielding:	*Brass, nickel plated*
Material insert:	*ABS*
Material PCB:	*FR-4 (T = 1.6)*
Shielding class:	*STP*
Specification:	*CAT 6*
Max. bandwidth:	*250 MHz*
Contact resistance:	*20 MΩ max.*
Insulation resistance:	*100 MΩ min. @ 500 V ⎓*
Dielectric strength:	*750 V ~ RMS 60 Hz, 1 min*
Rated voltage:	*125 V ~ RMS*
Rated current:	*1.5 A*
Durability:	*RJ45 750x min., IDC connector 200x min.*
AWG:	*solid wire 22-26 AWG*
Outer diameter cable:	*5.0 mm - 9.0 mm*
Storage temperature:	*-40°C to +70°C*
Operating temperature:	*-10°C to +60°C*