

KU-TC Plus Cat.6_A (IEC) tool-less, compact

RJ45 module, unshielded, Category 6_A (IEC)



KU-TC Plus Cat.6A (IEC) RJ45 module, tool-less, unshielded, with dust shutter



Descrizione

For the transmission of digital and analogue voice-, video- and data signals.

The KU-TC Plus RJ45 module is specified up to 500 MHz in compliance with the component standard IEC 60603-7-41.

Enables acceptance testing with high spare capacity at the limit values stipulated for Class EA Permanent Links when combined with unshielded Category 6A data cables. Therefore it is applicable for 10-gigabit Ethernet transmissions in accordance with IEEE 802.3.

Useable for Power over Ethernet, PoE+ and 4PPoE application. Housing with mounting clip for installation in Keystone panels and outlets.

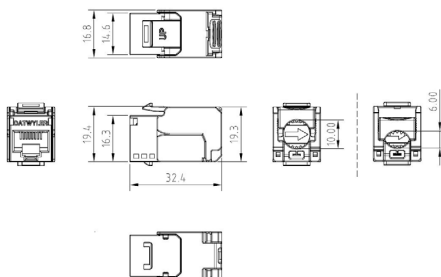
Contact spring with phosphor bronze alloy, plated with gold.

For connecting the wires a wire manager is used in combination with two integrated moveable housing wings for tool-less IDC connections. Only for cutting the wires a plane wire cutter is necessary.

The module comes with an integrated strain relief, no cable tie is needed.

The module is re-usable.

With removable dust shutter. Colours available as accessories sets .



Proprietà generali

Youtube link	https://www.youtube.com/embed/yeMS41I2meQ
Installation temperature	-10 °C - +60 °C
Storage temperature	-40 °C - +70 °C
Operating temperature	-20 °C - +60 °C

Proprietà elettriche

GBit/s	A 10 Gbit/s
Schermatura	non schermati

Proprietà meccaniche

Connection type	Connettori a perforazione di isolante IDC
Solid copper wire	0.42 (AWG 26) - 0.65 (AWG 22)
Stranded copper wire	AWG26/7 - AWG23/7
Diameter over Insulation	0.70 mm - 1.40 mm
Re-connection	for AWG 22, AWG 23 and AWG 24 quando si usa lo stesso filo o un diametro maggiore
Re-usable	secondo ISO/IEC 11801 Allegato B

Standards

Cabling standards	ISO/IEC 11801, EN 50173-1, TIA/EIA 568-x
Cat./Class	Cat.6 _A / Class E _A
Connector standards	IEC 60512-99-002, IEC 60603-7-41
PoE	IEEE 802.3bt Type 4 (100W)

Versioni

Codice art.	Prodotto	Colore	Peso [kg]	Unità di imballaggio	GTIN / EAN
41807400ZF	Modulo RJ45 KU-TC Plus Cat.6 _A (IEC), senza attrezzi, non schermato, con otturatore per polvere	bianco	0,02 kg	12 pcs.	40393910211269
41807500ZF	Modulo RJ45 KU-TC Plus Cat.6 _A (IEC), senza attrezzi, non schermato, con otturatore per polvere	nero	0,02 kg	12 pcs.	40393910211290
418075	RJ45 module KU-TC Plus Cat.6 _A (IEC) tool-less, unshielded, with dust shutter	nero	0,02 kg	12 pcs.	40393910164947

Con riserva di modifiche tecniche

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