

KS-TA 1/8 Cat.6/E_A, 45 degree angled

RJ45 module, shielded, Category 6/E

for Patch panel KS 24x-s





Patch panel KS 24x-s, 19";/1U, shielded

KS-TA 1/8 Cat.6/EA RJ45 module, shielded, 45 degree angled



Descrizione

The module is re-usable.

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

The KS-TA RJ45 module exceeds the IEC 60603-7-5 standard's requirements for Cat. 6 connecting hardware up to 250 MHz.

It also fulfils all Class EA Permanent-Link (PL) requirements up to 500 MHz when combined with Category 7 or 7A data cables. Therefore it is applicable for 10-Gigabit Ethernet transmissions in accordance with IEEE 802.3.

Useable for Power over Ethenet Plus (PoE+) corresponding to IEEE 802.3at.

The module KS-TA is suitable for the patch panel KS24x-s (Article No. 418023) only.

Due to the module's 45 degree angled front patch connections can be made diagonally from left and right. Solid zinc die casting housing with mounting clip for installation in Keystone panel KS 24x-s.

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.

Strain relief via cable tie.

Proprietà generali	
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	schermati



Proprietà meccaniche				
Connection type	Connettori a perforazione di isolante IDC			
Solid copper wire	0.50 (AWG 24) - 0.65 (AWG 22)			
Stranded copper wire	AWG26/7 - AWG26/8			
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	una volta			

Standards				
Cat./Class	Cat.6 / Class E _A			
PoE	IEEE 802.3bt Type 4 (100W)			
Connector standards	IEC 60603-7-5			
Cabling standards	ISO/IEC 11801, EN 50173-1, TIA/EIA 568-x			

Versioni								
Codice art.	Prodotto	Colore	Peso [kg]	Unità di imballaggio	GTIN / EAN			
418068	RJ45 module KS-TA 1/8 Cat.6/E _A shielded, 45 degree angled	_	0,04 kg	10 pcs.	40393910165012			

Con riserva di modifiche tecniche

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