



unilan® Module KS-T 1/8 Tool-less Cat. 5e shielded

Product information

unilan® Module KS-T 1/8 Tool-less Cat. 5e shielded

Application

KS-T5 1/8 is a Modul which is designed to shorten the termination time and reduce installation labors. For the transmission of digital and analogue voice, video and data signals, that are all solutions according to Class D, (e.g. 1GBase-T)

Description

Solid build zinc alloy connector housing with snap-in mounting for installation into Keystone-Solution panels and outlets.
Spring wire with phosphor bronze alloy plated with gold.
For wire connecting a wire-manager is used in combination with 2 integrated moveable housing wings for tool-less IDCconnecting
The complete metal shield ensure a durable fully shielded environment, protects the module and guarantees stable electric performance. Strain relief via cable tie. Only for cutting the wires a plane wire cutter is necessary.

In case of mistake, the wiring is re-usable !



Mechanical properties

Wire Diameter	0.40mm (AWG 26) to 0.65mm (AWG 22) for solid wires AWG26/7 bare stranded copper wire with 7 stranded wires Re-usable for AWG 22, AWG 23 and AWG 24 when using a wire with the same or bigger cross section.
Diameter over insulation	0.7mm to 1.4mm (1.6mm)
Temperature range	Storage: -40°C to +70°C Installation: -10°C to +60°C Operation: -10°C to +60°C

Standards

ISO/IEC 60603-7-3
ISO/IEC 11801:2002
EN 50173:2007
TIA/EIA 568-B.2-1:2002
EN 55022

General Characteristics

Termination	Wire guides with colour coding according to T568-A or T568-B Modular Cat 5e / Class D
 M	
 Cat/Class	

Article No.	Description	Colour	PU
418 055	unilan® Modul KS-T5 1/8 Tool-less Cat. 5e shielded	metallic	10 pieces