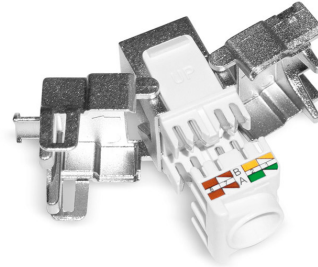
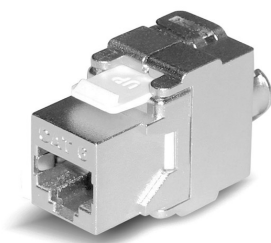


## KS-T 5 1/8 tool-less Cat.5e

RJ45 module, shielded, Category 5e  
for 1GBase-T



KS-T 5 1/8 tool-less RJ45 module, Cat.5e, shielded



### Description

The KS-T 5 1/8 tool-less RJ45 module is a module that is designed to shorten the termination and installation time. For the transmission of digital and analogue voice, video and data signals. Applicable for the transmission of all applications up to Class D (e. g. 1GBase-T). Solid zinc die casting 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 360° metal shield protects the module and guarantees stable electric performance. Strain relief via cable tie. The module is re-usable.

### General Properties

Installation temperature	-10 °C - +60 °C
Operating temperature	-20 °C - +60 °C
Storage temperature	-40 °C - +70 °C

### Electrical properties

EMC	shielded
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### Mechanical properties

Connection type	IDC insulation displacement connectors
Solid copper wire	0.50 (AWG 24) - 0.65 (AWG 22)
Stranded copper wire	AWG26/7
Diameter over Insulation	0.70 mm - 1.40 mm
Re-connection	for AWG 22, AWG 23 and AWG 24 when using the same or bigger wire diameter
Re-usable	once

### Standards

Cat./Class	Cat.5/5e / Class D
Connector standards	IEC 60603-7-3
Cabling standards	ISO/IEC 11801, EN 50173-1, TIA/EIA 568-x

### Versions



Material number	Product	Colour	Weight [kg]	Packing unit
418055	RJ45 module KS-T 5 1/8 tool-less Cat.5e shielded	silver	0.02 kg	10 pcs.

Subject to technical modification

As of 2020-12-03 11:26:54