

Module KU-T 1/8 tool-less Cat.6

RJ45 module, unshielded, Category 6



RJ45 Module KU-T 1/8 tool-less unshielded
Cat.6, in white or black

DESCRIPTION

For the transmission of digital and analogue voice, video and data signals.
Suitable for all Class D applications respectively Class E Channels in accordance with ISO/IEC 11801, EN 50173-1 and TIA/EIA 568-B.2-10.

Housing made of high-impact resistant, flame retardant compound, UL94V-0 rated, with Keystone mounting clip.
Contact spring with phosphor bronze alloy, plated with gold.
IDC made of phosphor bronze alloy.

Information:

Suitable for the same faceplates and surface mount boxes as Datwyler's shielded Keystone modules (KS-T).

MECHANICAL PROPERTIES

Solid copper wire	0.40 mm (AWG 26) to 0.65 mm (AWG 22)
Re-connection	for AWG 22, AWG 23 and AWG 24 when using the same or bigger wire diameter
Stranded copper wire	AWG 26 (with 7 bare stranded wires), re-usable once
Diameter over insulation	0.70 mm to 1.40 mm (1.60 mm)
Temperature range	storing: - 40° C to + 70° C during installation: - 10° C to + 60° C in operation: - 20° C to + 60° C

GENERAL PROPERTIES

Termination	Wire guides with colour coding in accordance with T568-A and B, clearly marked on the wire manager
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STANDARDS

Standards	IEC 60603-7-4 (Cat.6 unshielded, 250 MHz) ISO/IEC 11801:2002/ Amd.2:2010 EN 50173-1:2011 TIA/EIA 568-B.2-10:2008
Cat./Class	Cat.6 / Class E

VERSIONS

Article Number	Product	Colour	PU
418070	RJ45 module KU-T 1/8 tool-less, Cat. 6, unshielded	white	10 pcs.

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418071	RJ45 module KU-T 1/8 tool-less, Cat. 6, unshielded	black	10 pcs.
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