



**Keystone module RJ45 CAT 6A, STP**

17.6 mm width, crocodile type, 2 RJ45 female (8P8C)

- for easy snap-in mounting in e. g. a Keystone patchpanel, face plate or surface-mount box
- modular coupler to link two network cable
- metal housing

**MATERIAL LIST:**

4	PCB	FR-4	2
3	Contact	8P8C 3U" Gold Plated	16
2	Shielded	Nickel Plated brass t=0.2mm	1
1	Shell	ABS	1

**NOTES:**

**ELECTRICAL:**

- 1.Contact Resistance : 20MΩ MAX
- 2.Insulation Resistance : 500MΩ MIN @ 500V DC
- 3.Withstand Voltage : DC 1000V AC 700V RMS 60Hz,1MIN
- 4.Component testing for Cat.6A to ISO/IEC 11801 Ed.2.2:2011-06  
DIN EN 50173-1:2011-09  
TIA/EIA-568-C.2 (2009-08)

**MECHANICAL**

- 1.RJ45 Contact Life: 750 Times Min
- 2.Plug inforce:<30N
- 3.PoE per IEEE 802.3af, PoE+ per IEEE 802.3at

Fluke Test:Permanent Link ISO 11801 (PL2)Class Ea

**RoHS 2.0 Compliant**

**ENVIRONMENTAL:**

- 1.Storage : -40°TO+70°
- 2.Operation : -10°to+60°

<b>Änderungen</b>		Datum	Name	Bezeichnung	Blatt
Datum	Name	gez.:	10.01.2020	nw	<b>Keystone module RJ45 CAT 6A, STP</b>
		gepr.:	10.01.2020	nw	
		Norm:		Zeichnungs-Nr.:	von
Änderungen vorbehalten / Subject to change				<b>90866</b>	

