

PRODUCT SPECIFICATION

CONNECT

IT

EUROLAN Keystone C6 RJ45 Toolless UTP



Ordering information

Part number	E-number	Description
16B-U6-05BL	5147287	Eurolan Keystone Toolless UTP RJ45 Cat 6 black
16B-U6-05WT	5147288	Eurolan Keystone Toolless UTP RJ45 Cat 6 white



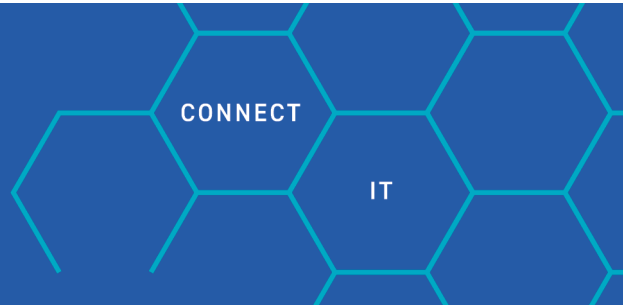
Technical information

Model	Jack
Type of connector	RJ45 8(8)
Screened	No
Category	6
Connection type	Mounting cap
Special tool necessary	No
Suitable for round cable	Yes
Suitable for flat cable	Yes
Suitable for litz wire conductor	Yes
Suitable for solid conductors	Yes
Colour	Black/White front
AWG-range	22-24
Compatible with ANSI/TIA-568.2-D	Yes
Compatible with ISO/IEC 11801	Yes
REACH information obligation Y/N	No
Contains nanomaterials Y/N	No
Covered by the RoHS Directive Y/N if Yes name the version	Yes EU RoHS Directive 2011/65/EU and Directive (EU) 2015/863
Includes hazardous minerals Y/N	No
PoE level	30W Level 4



- With Keystone footprint
- For mounting in patchpanels or faceplates
- Verified for applications up to 250 MHz (1Gbit Ethernet)
- Conforms to specifications according to: EN 50173-1 Class E, ISO/IEC 11801, IEC 332-1 and TIA/EIA-568-B.2-1
- Power over Ethernet (PoE): PoE+ 30W Level 4 according to IEC60512-99-002.
- Termination is made without special tool

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EUROLAN Keystone C6 RJ45 Toolless UTP Drawing

