

PRODUCT SPECIFICATION

CONNECT

IT

EUROLAN Keystone C6 RJ45 UTP

Ordering information

Part number	E-number	Description
16B-U6-03BL	5147286	Eurolan Keystone UTP RJ45 Cat 6 black
16B-U6-03WT	5147285	Eurolan Keystone UTP RJ45 Cat 6 white
16B-U6-03WT-D	5147292	Eurolan Keystone UTP RJ45 Cat 6 white Dustcover
16B-U6-03WT-100	5140041	Eurolan Keystone UTP RJ45 Cat 6 white 100 pcs



Technical information

Model	Jack
Type of connector	RJ45 8(8)
Screened	No
Category	6
Connection type	110
Special tool necessary	Quick Tool (E-no 1649770) or 110 connecting tool
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	90W Level 8



- 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 11801-1, IEC 60603-7-4 and ANSI/TIA-568.2-D
- Power over Ethernet (PoE):
4PPoE 90W Level 8 according to IEC60512-99-002.
- Termination is made by IDC 110 tool or Eurolan Quick Tool (E-no 1649770)

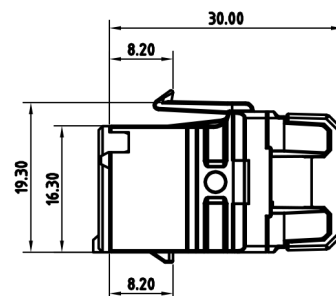
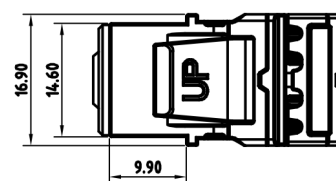
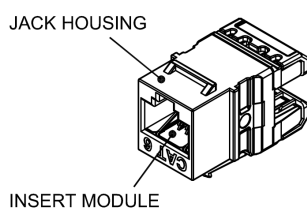
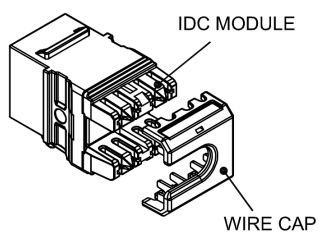
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EUROLAN Keystone C6 RJ45 UTP Drawing

16B-U6-03XX



16B-U6-03WT-D

