

PRODUCT SPECIFICATION

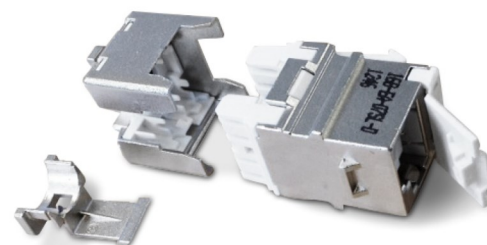
CONNECT

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EUROLAN Keystone C6A RJ45 STP Dustcover

Ordering information

Part number	E-number	Description
16B-EA-07SL-D	5140029	Eurolan Keystone STP RJ45 Cat 6A silver w dustcover



Technical information

Model	Jack
Type of connector	RJ45 8(8)
Screened	Yes
Category	6A
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	Silver
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 high-speed applications up to 500 MHz (10Gbit Ethernet)
- Conforms to specifications according to:
ISO/IEC 11801:2011 (Ed 2.2)
IEC 60603-7-51:2010
IEC 60512-99-001:2012 (Ed. 1.0)
EN 50173-1:2011
EN 50173-2:2007 including amendment A1:2010
ANSI/TIA-568-C.2:2009
Including all connector alien crosstalk parameters (PS ANEXT and PS AFEXT)
- Power over Ethernet (PoE):
4PPoE 100W 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 C6A RJ45 STP Dustcover Drawing

