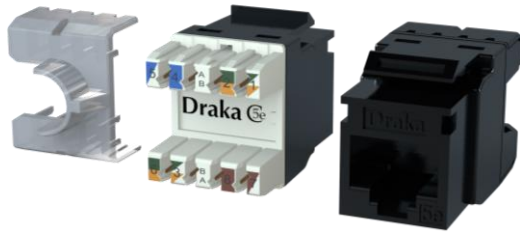


Draka UC Connectivity

Draka Cat5e Unscreened Keystone Jack – Black

Part Number - YMJBPO3125



Overview

- Plastic Free Eco-Packaging – Pack of 24
- Supports Gigabit Ethernet
- 180° IDC to Jack – 110/LSA Plus style punch down
- Mounts in both patch panel and shuttered adaptor
- Supplied with IDC cap and nylon cable tie
- Available in White & Black

Product Description

Draka Cat5e UTP Keystone jacks are designed to meet and exceed Cat5e performance according to latest ISO and TIA standards and provides an alternative to the one-piece shuttered module product. Suitable for mounting in 1U/19” Modular patch panel or a faceplate in conjunction with a Euro or LJ6C sized shuttered adaptor, these jacks are quick and easy to install making them a great choice for all data installers.

Product Specification

Type of Connector	Jack RJ45 8P8C
Category	Cat5e
Connection Type	110 / LSA-PLUS
Colour	Black
AWG Range	23 - 26
Width	17.00mm
Depth	30.70mm
Height	19.20mm

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Suitable for cable types	Solid Core / Round
Housing	ABS High Impact
RJ45 Contact	Phosphor Bronze with 50u" gold plating
IDC Contacts	Phosphor Bronze with Tin plated
Plug Insertion Life	Min 750 Insertions
Contact Force	100 Grams with FCC Compliant Plug
Plug Retention Force	50N (11lbs) for 60s ±5s
Suitable Tool	110 or LSA punch down style tool
Operating Temperature Range	-10°C to 60°C
Storage Temperature Range	-40°C to 70°C

Electrical Specification

Insulation Resistance	500MΩ
Dielectric Withstanding Voltage	1000V AC
DC Current Rating	1.5A
DC resistance	0.1Ω max
Contact Resistance	20mΩ

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Standards Complied

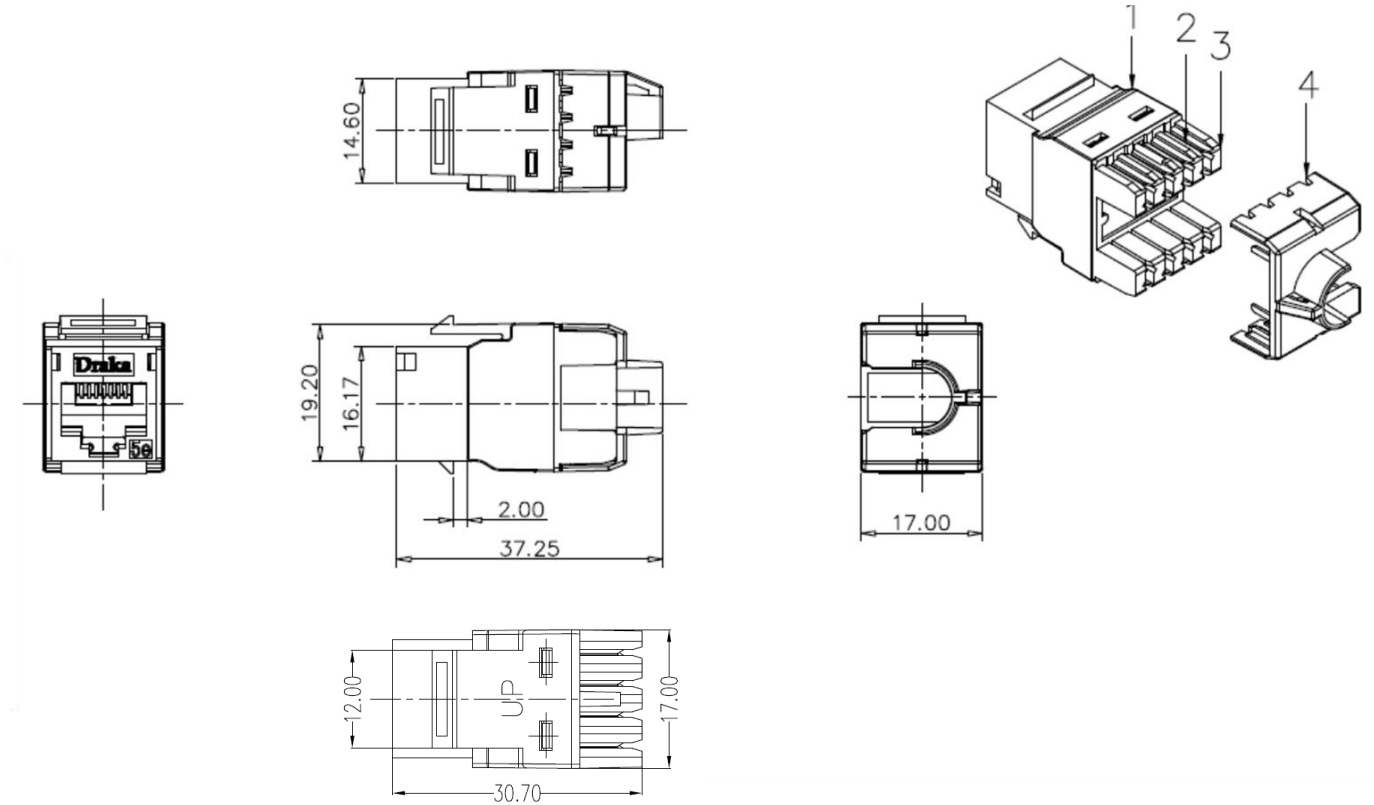
ISO/IEC 11801-1:2017 (Ed 1.0)	Information technology - Generic cabling for customer premises: Part 1 General Requirements
ISO/IEC 11801-2: 2017 (Ed. 1.0)	Information technology — Generic cabling for customer premises — Part 2: Office premises
EN 50173-1:2018 (Ed 1.0)	Information technology. Generic cabling systems - General requirements
EN 50173-2:2018 (Ed 1.0)	Information technology. Generic cabling systems - Office premises
IEC 60603-7-2: 2010 (Ed.2.0)	Connectors for electronic equipment. Detail specification for 8-way, unshielded, free and fixed connectors, for data transmissions with frequencies up to 100 MHz
TIA-568.2-D: 2018	Balanced Twisted-Pair Telecommunications Cabling and Components Standards
RoHS	Restriction of Hazardous Substances Directive 2011/65/EU & 2015/863/EU
REACH	Regulation (EC) No 1907/2006 - Registration, Evaluation, Authorisation and Restriction of Chemicals EC1907/2006

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Product Drawings



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