

## Draka UC Connectivity

### Draka Cat6 Unscreened Keystone Jack – White

Part Number - YMJBPO3126



#### 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 Cat6 UTP Keystone jacks are designed to meet and exceed Cat6 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	Cat6
Connection Type	110 / LSA-PLUS
Colour	White
AWG Range	23 - 26
Width	17.00mm
Depth	30.70mm
Height	19.20mm

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

## Electrical Specification

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

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## Standards Complied

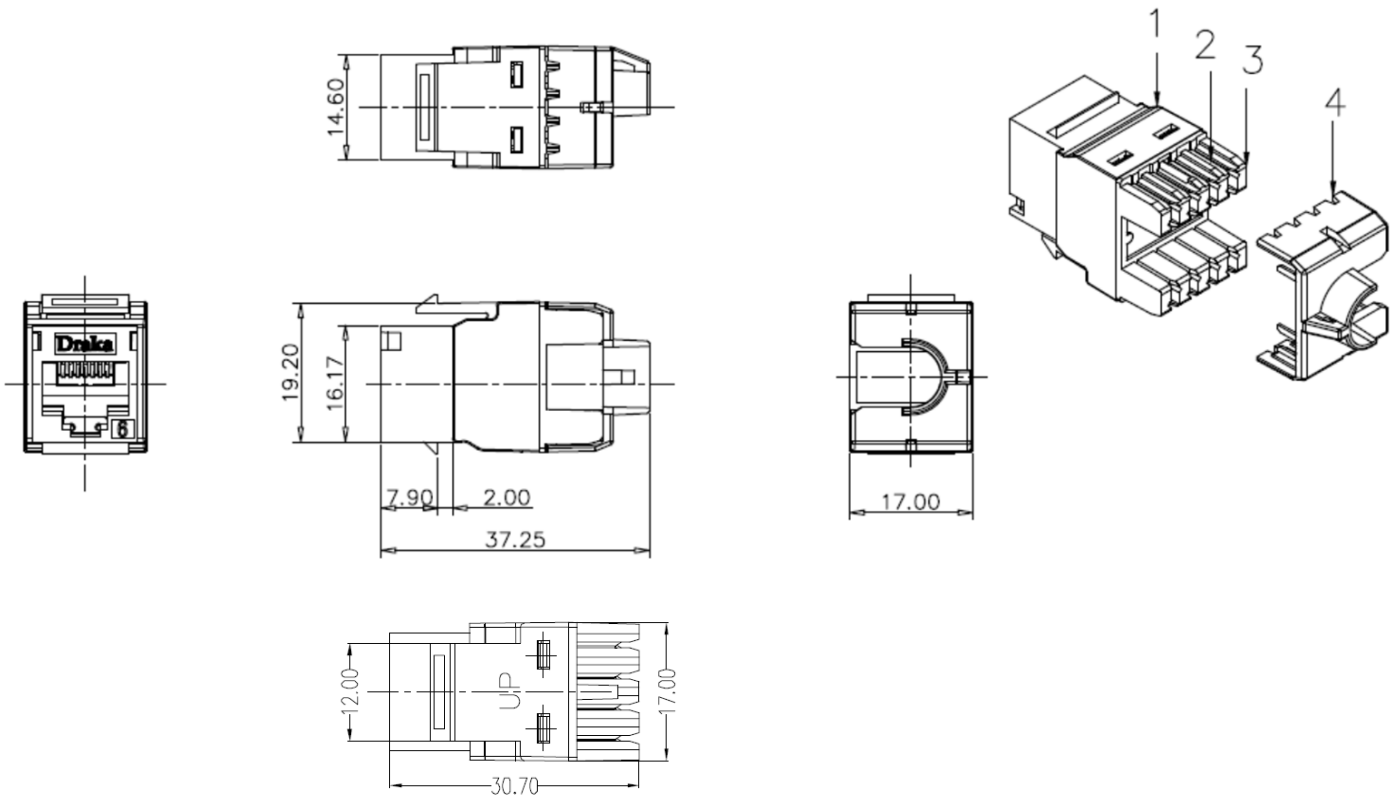
<b>ISO/IEC 11801-1:2017 (Ed 1.0)</b>	Information technology - Generic cabling for customer premises: Part 1 General Requirements
<b>ISO/IEC 11801-2: 2017 (Ed. 1.0)</b>	Information technology — Generic cabling for customer premises — Part 2: Office premises
<b>EN 50173-1:2018 (Ed 1.0)</b>	Information technology. Generic cabling systems - General requirements
<b>EN 50173-2:2018 (Ed 1.0)</b>	Information technology. Generic cabling systems - Office premises
<b>IEC 60603-7-4: 2010 (Ed. 2.0)</b>	Connectors for electronic equipment - Detail specification for 8-way, unshielded, free and fixed connectors, for data transmissions with frequencies up to 250 MHz
<b>IEC 60512-99-002: 2019 (4PPoE)</b>	Connectors for electrical and electronic equipment - Tests and measurements - Part 99-002: Endurance test schedules - Test 99b: Test schedule for unmating under electrical load
<b>TIA-568.2-D: 2018</b>	Balanced Twisted-Pair Telecommunications Cabling and Components Standards
<b>RoHS</b>	Restriction of Hazardous Substances Directive 2011/65/EU & 2015/863/EU
<b>REACH</b>	Regulation (EC) No 1907/2006 - Registration, Evaluation, Authorisation and Restriction of Chemicals EC1907/2006

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## Product Drawings



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