Draka UC

Draka UC Connectivity

Universal Cabling System

Draka Cat6a Unscreened Keystone Jack - Black

Part Number - YMJBP03738



Product Description

Draka Cat6a UTP Keystone jacks are designed to meet and exceed Cat6a performance according to latest ISO and TIA standards, including all connector alien crosstalk parameters. 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

Jack RJ45 8P8C
Cat6a
Tool Free Design
Black
22~26
16.30mm
36.98mm
21.87mm

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Suitable for cable types	Solid Core / Round
Housing	ABS / Polycarbonate
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	No specific tool required
Operating Temperature Range	-10°C to 60°C
Storage Temperature Range	-40°C to 70°C

Electrical Specification

Insulation Resistance	500ΜΩ
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
130/120 11001-2. 2017 (Ed. 1.0)	premises
EN 50173-1:2018 (Ed 1.0)	
EN 50175-1.2010 (EU 1.0)	Information technology. Generic cabling systems -General requirements
EN 50173-2:2018 (Ed 1.0)	Information technology. Generic cabling systems - Office
	premises
IEC 60603-7-41: 2010	Detail specification for 8-way, unshielded, free and fixed connectors, for data
	transmissions with frequencies up to 500 MHz
	Connectors for electrical and electronic equipment - Tests and measurements - Part 99-
IEC 60512-99-002: 2019 (4PPoE)	002: Endurance test schedules - Test 99b: Test schedule for unmating under electrical
	load
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
DEACH	Regulation (EC) No 1907/2006 - Registration, Evaluation, Authorisation and Restriction
REACH	of Chemicals EC1907/2006

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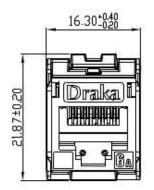


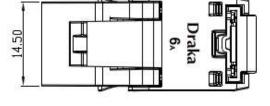


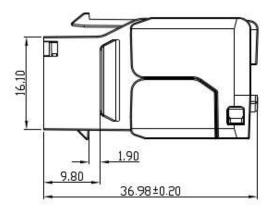
Draka UC Connectivity

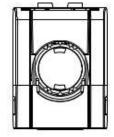
Universal Cabling System

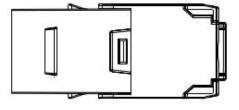
Product Drawings











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