



Product Specification Sheet

Product Name: Cat6 Keystone Jacks

Product Group: Keystone Inserts

Part Number: 20-3426-XX, 20-3426-XXX, 20-3426-XX-10, 20-3426-XXX-10, 20-3426-XX-25, 20-3426-XXX-25



Colors: Ultra White, Blue, Black, Gray, Orange

Product Overview

The DataComm Cat6 Keystone Jack is a high-performance RJ45 connectivity solution designed to support today’s high-speed Ethernet networks. Engineered for reliable 1 Gigabit performance, the jack delivers exceptional signal integrity for structured cabling applications in residential, commercial, and multifamily environments. Its compact design fits the DataComm standard and midsize keystone plates and features color-coded T568A/B termination labels for quick, accurate installation. Ideal for use in wall plates, patch panels, surface-mount boxes, and structured media enclosures, the Cat6 Keystone Jack provides dependable performance for broadband, PoE, and managed Wi-Fi deployments.

Technical Specifications

Specification	Details
Input Voltage	NA
Power Consumption	0 W
Frequency Range	Up to 250 MHz
Data Rate	1 Gbps
Connector Type	RJ45 Female (8P8C)
Operating Temperature	–10°C to 60°C (14°F to 140°F)
Storage Temperature	–10°C to 60°C (14°F to 140°F)
Country of Origin	Vietnam

Physical Characteristics

Characteristic	Details
Dimensions	0.67 inches x 1.21 inches x 0.81 inches (W x H x D)
Weight	0.22 oz
Material	Polycarbonate (PC) housing with gold-plated phosphor bronze contacts
Color	Black
Mounting Options	Standard Keystone Snap-In Mount

Compliance and Certifications

- UL Listed
- Meets or exceeds ANSI/TIA-568.2-D Category 6 performance requirements.

Ordering Information

Item	Details
Part Number	20-3426-BL, 20-3426-BL-10, 20-3426-BL-25, 20-3426-BK, 20-3426-GY, 20-3426-OR-10, 20-3426-OR-25, 20-3426-UWH, 20-3426-UWH-10, 20-3426-UWH-25
UPC Code	Please request from info@datacommelectronics.com
Package Contents	Cat6 Keystone Jacks 10 or 25 per pack
Warranty	One (1) Year Limited
Contact	DataComm Electronics, 2831 Peterson Place NW, Norcross, GA 30071 770.448.0540 sales@datacommelectronics.com

