



Dax DX-M06001 [10G]



Introduction:

Dax Oryx Keystone Jacks are developed for high-speed network applications like voice, video and high-speed data transmission at frequency, exceeding EIA/TIA 568-A and IEC 11801 specifications. Guaranteed performances in compliance with the most demanding LAN applications like ATM 155 Mbps and Gigabit Ethernet.

Features:

- Style: CAT-6 Keystone I/O
- Size: 4PR. UTP 22 - 26AWG (SOLID)
- Standard /Certification: UL.ETL.3P





Technical Specification:

STYLE		PCB BASED KEYSTONE I/O
SIZE		4 PR. UTP 22- 26AWG (SOLID)
STANDARD: CAT-6A CHANNEL REQUIREMENT OF TIA/EIA-568-B-2-10/568-C.2, CLASSE A, ISO/IEC 11801, CENELEC EN 50173 AND IEEE802.3AN APPLICATION : HIGH PERFORMANCE GIGABIT DATA, VOICE & VIDEO APPLICATIONS CONSTRUCTIONS:		
JACK	RJ45 CONTACTS	50 MICRO INCHES GOLD PLATING OVER NICKEL
	CONDUCTOR	22 – 26 AWG SOLID BARE COPPER
	TYPE OF CONTACT	45 DEGREE IDC TYPE, 100MICRO INCH PLATED OVER PHOSPHOR BRONZE.
CASING	CASING MATERIAL	HIGHER GRADE FIRE RETARDENT ABS PLASTIC
	COLOUR CODE	UL LISTED TERMINATION PATTERN COMPATIBLE FOR T-568A / T568B
	OPERATING LIFE CYCLE	250 RE-TERMINATIONS OF ANY COMBINATION OF 22 – 26 AWG
	I/O MATERIAL	ABS UL 94V-0 POLY ETHYLEN OXIDE
ELECTRICAL CHARACTERISTIC	INSULATION RESISTANCE	500 M OHMS
	DIELECTRIC STRENGTH	1000 VOLTS, RMS 60HZ 1MIN
	RJ45 CONTACT RESISTANCE	≤ 15M OHMS
	IDC CONTACT RESISTANCE	< 2.5 m OHMS
	DC BULK RESISTANCE	≤ 2.5 m OHMS
	VOLTAGE RATING	1000 VOLTS
	CURRENT RATING	1.7AMPS @ 25 DEGREE C
FEATURES	POWERSUM COMPLIANT	YES
	TERABIT [10G] COMPLIANT	YES
	SAFETY COMPLIANT	UL/cUL Listed (UL1863)
	TYPE	180 DEGREE & 90 DEGREE
	COLOR	PURE WHITE/BLACK COLOUR
	TYPE OF TOOL RECOMMENDED	110 TYPE
	DURABILITY	1000 MATING CYCLES



Ordering Information:

Dax Oryx DX-M06001[10G]:Dax Oryx CAT 6A UTP Keystone Module

Dax DX-M06001[10G] is brought to you by Dax (An Apcom Company) one of India's most renowned, technically qualified Data/Voice Networking Vendor. Dax offers an India-centric, diverse product range which conforms to the highest world-standards and meets the "edge to core" networking needs of all Verticals.

Dax is one of India's most respected OEM 'networking-infrastructure' vendors. Over the past 24 years, Dax has made country wide inroads through its national ADSPs (Authorized Dax Solution Partners) and Star Partners.

Dax is synonymous with high business ethics, consistent quality, optimized performance and support - commitment to Indian Customers which supersedes MNC standards. Our primary focus is to bring in world-class products to India to provide India-centric solutions that enable Indian organizations save their networking capital expenditure. Our years of commitment to quality and service, ensures our position amongst the Top-3 Networking Brands in India.

Other Dax Offering:

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