



NetKey Cat 5e Leadframe Jack, Black

NK5E88MBLY

The NetKey® Cat 5e UTP RJ45 Leadframe Keystone Jack Module is designed to terminate 4-pair, 22-24 AWG twisted pair cable. Each module is 100% factory tested for continuity. Contacts are plated with 50 microinches of gold for superior performance. Jack modules are compatible with keystone interfaces including NetKey Faceplates, Modular Patch Panels, and Surface Mount Boxes. This jack module is black.

Specifications

Note	Leadframe style jack
Product Type	Jack Module
Performance Level	Category 5e
Connector Type	Jack Module - Standard
Termination Style	Leadframe
Body Material	ABS/Polycarbonate
Contact Material	Plated Phosphor Bronze
Module Type	Keystone
Wiring Scheme	T568A/T568B
Shield Type	Unshielded (UTP)
Sub Brand	NetKey®
Maximum Operating Temperature (°C)	65
Maximum Operating Temperature (°F)	149
Minimum Operating Temperature (°C)	-10
Minimum Operating Temperature (°F)	14
Maximum Storage Temperature (°C)	70
Maximum Storage Temperature (°F)	158
Minimum Storage Temperature (°C)	-40
Minimum Storage Temperature (°F)	-40
Color	Black
Standards Met	Exceeds Channel and Component Requirements of ANSI/TIA-568.2-D and ISO 11801 Standards for the Respective Category, Meets IEC 60603-7, Supports 2500 Connection Cycles with IEEE 802.3af / 802.3at and 802.3bt Type 3 and Type 4, UL 1863 and UL 2043 and RoHS Compliant.
Overall Depth (In.)	1.37
Overall Depth (mm)	34.8
Overall Height (In.)	0.87
Overall Height (mm)	22.1

Specifications (continued)

Overall Length (In.)	1.37
Overall Length (mm)	34.8
Overall Width (In.)	0.65
Overall Width (mm)	16.5

Packaging Detail

UPC	07498305497
Std. Pkg. Qty.	1
Std. Pkg. Volume (cf)	0.0032
Std. Ctn. Qty.	50
Std. Ctn. Volume (cf)	0.1604