# 760253632 | KJ-C6-BK



### **Product Classification**

**Regional Availability** Portfolio **Product Type** 

**Product Series** 

## **General Specifications**

ANSI/TIA Category	6
Application	For use with the CPP-UMOD-KJ-1U-24 panel 760254673
Cable Type	Unshielded
Color	Black
Conductor Type	Solid   Stranded
Integrated Dust Cover Type	None
Mounting Note	Color matches with KJ-style Black Faceplates and Surface Mount Boxes
Outlet Type	Keystone
Termination Tool	110 Punchdown tool
Termination Type	IDC
Transmission Standards	ANSI/TIA-568.2-D   ISO/IEC 11801 Class E
Wiring	T568A   T568B

### Dimensions

Panel Cutout, recommended	14.79 x 19.31 mm (0.58 x 0.76 in)
Panel Thickness, recommended	1.6 mm   0.063 in
Height	16.3 mm   0.642 in
Width	16.9 mm   0.665 in

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## KJ-Series Modular Jack, RJ45, Cat6 Unshielded, Black

Asia | Australia/New Zealand **NETCONNECT®** Modular jack **KJ** Series

# 760253632 | KJ-C6-BK

Depth		30 mm   1.181 in
Contact Plating Thicknes	s	1.27 µm
Compatible Conductor Ga	auge, solid	26-22 AWG
Compatible Conductor Ga	auge, stranded	26-22 AWG
Electrical Specifications		
Remote Powering		Fully supports the safe delivery of power over LAN cabling described by IEEE 802.3bt (Type 4) and complies with the unmating under electrical load requirements prescribed by IEC 60512-99-002
PoE Durability		Supports IEEE 802.3bt Type 4 (90 W) applications after 3000 plug to jack mating cycles
Material Specifications		
Contact Base Material		Phosphor Bronze
<b>Contact Plating Material</b>		Gold
Material Type		Polycarbonate
Mechanical Specifications		
Plug to Jack Mating Cycl	es	Complies to IEC 60603-7 series
Environmental Specifications		
Flammability Rating		UL 94 V-0
Packaging and Weights		
Packaging quantity		24
Packaging Type		Bag
Regulatory Compliance/Certifications		
Agency	Classification	
CHINA-ROHS	Below maximum concentration value	
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance	
ROHS	Compliant	

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**UK-ROHS** 

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