



RJ45 Patch Panel, Q Series, category 6A, 24-port, black, ,UTP, loaded

## OBSOLETE

This product was discontinued on: October 1, 2018

## Product Classification

<b>Regional Availability</b>	Asia   EMEA   Latin America   North America
<b>Portfolio</b>	NETCONNECT®
<b>Product Type</b>	RJ45 patch panel

## General Specifications

<b>ANSI/TIA Category</b>	6A
<b>Cable Type</b>	Unshielded
<b>Color</b>	Black
<b>Growth Configuration</b>	Fully loaded
<b>Interface, front</b>	RJ45 jack
<b>Panel Mounting</b>	Flush
<b>Panel Style</b>	Straight
<b>Rack Type</b>	EIA 19 in
<b>Rack Units</b>	1
<b>Termination Type</b>	IDC
<b>Total Ports, quantity</b>	24
<b>Transmission Standards</b>	ANSI/TIA-568-C.2   ISO/IEC 11801 Class EA
<b>Wiring</b>	T568A   T568B

## Dimensions

<b>Height</b>	44.45 mm   1.75 in
<b>Width</b>	482.6 mm   19 in

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## Material Specifications

**Material Type** High-impact, flame retardant, thermoplastic | Steel

## Packaging and Weights

**Packaging quantity** 1

**Packaging Type** Bag | Box

## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant
UK-ROHS	Compliant



## Included Products

1-1671660-2 – RJ45 Modular Jack Q-Series, category 6A, unshielded, 8-position



RJ45 Modular Jack Q-Series, category 6A, unshielded, 8-position

## Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America
<b>Portfolio</b>	NETCONNECT®
<b>Product Type</b>	Modular jack
<b>Product Series</b>	Q Series

## General Specifications

<b>ANSI/TIA Category</b>	6A
<b>Cable Type</b>	Unshielded
<b>Color</b>	Black
<b>Conductor Type</b>	Solid   Stranded
<b>Integrated Dust Cover Type</b>	None
<b>Outlet Type</b>	Standard
<b>Termination Type</b>	IDC
<b>Transmission Standards</b>	ANSI/TIA-568-C.2   ISO/IEC 11801 Class EA
<b>Wiring</b>	T568A   T568B

## Dimensions

<b>Panel Thickness, recommended</b>	1.6 mm   0.063 in
<b>Contact Plating Thickness</b>	1.27 µm

## Electrical Specifications

<b>PoE Durability</b>	Supports IEEE 802.3bt Type 4 (90 W) applications after 3000 plug to jack mating cycles
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## Material Specifications

<b>Contact Base Material</b>	Beryllium copper
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<b>Contact Plating Material</b>	Gold
<b>Material Type</b>	Polycarbonate

## Mechanical Specifications

<b>Plug to Jack Mating Cycles</b>	Complies to IEC 60603-7 series
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## Environmental Specifications

<b>Flammability Rating</b>	UL 94 V-0
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## Packaging and Weights

<b>Packaging quantity</b>	12
<b>Packaging Type</b>	Tray in box

## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on <a href="https://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant
UK-ROHS	Compliant

