

12 PORT CAT6 PATCH PANEL - 1RU, UTP

INCLUDES CABLE MANAGEMENT BAR

PART NUMBER: **PPC612PC**
 BAR CODE: **9352399001573**



PRODUCT DESCRIPTION

SERVEREDGE CAT6 Patch Panels are designed to maximise your network performance and keep your infrastructure ready for future upgrades. They are rated up to 1Gbps and meet or exceed the ANSI/TIA-568-C.2 Category 6, ISO/IEC118 1 and EN5 173-1 specification. The space saving design of these patch panels means that they will fit into the standard 19" cabinet and take up 1U or 2U depending on the model. With the built in cable management and write-on labels, organising your cabinet will no longer be a chore. A clear wiring guide on the reverse side of the patch panel will make sure you never second guess if you punched down the patch panel correctly. All SERVEREDGE patch panels are UL Listed. The server rack ships fully assembled for quick installation and comes with a 25-year manufacturer's warranty*.

PRODUCT FEATURES

- Meets or exceeds ISO/IEC 11801, TIA/EIA-568-B.2-1 Standards
- Contacts 50u Gold Plated
- UL 1863 Safety Listed
- Printed label for port identification
- IDC Wire Gauges 22 – 24 AWG
- Hinged/snapped style windows
- Krone and 110 Punch Down Tool Compatible
- Warranty: 2 Years Standalone or 25 years as part of a certified structured cabling project. Subject to Serveredge Terms and Conditions*

PRODUCT INCLUDES

Serveredge 12 Port CAT6 Patch Panel - 1RU, UTP	× 1
Mounting Brackets	× 1
Nylon Cable Ties	× 12
Screw Packs containing 4 Screws and 4 M6 Cage Nuts	× 1
Instructions	× 1

PRODUCT SPECIFICATION

Rack Height	1RU
Shipping Dimensions (LDH/mm)	508 × 80.4 × 60.5
Shipping weight (g)	601
Unit Dimensions (LDH/mm)	482.6 × 34.8 × 44.45
Colour	Black
Wiring standards	T568A & T568B
Standards	Permanent Link & Channel ANSI/TIA-568-C.2, IEC60603-7-2 2nd Edition, ISO/IEC11801 2.2 Edition, CENELEC EN 50173-1:2011

TRANSMISSION PERFORMANCE

Meet all requirements specified in 15M permanent link requirement of: ANSI/TIA-568.2-D, Category 6.

ELECTRICAL

Electrical Insulation Resistance: 500 M Ω min.@ 100V d.c
 Dielectric Withstanding Voltage: 1000V d.c. or a.c. Peak Contact to Contact @ 60Hz for 1 minute

MECHANICAL

Insertion / Extraction Life: 750 Cycles Minimum IDC Wire Gauge: 22 ~ 24 AWG

PHYSICAL

Housing: High-Impact, Flame-Retardant Plastic, UL 94V-0
 Spring Wire: Phosphor Bronze Alloy Plated with 50 micro-inch of Gold
 IDC: Phosphor Bronze Alloy With 100 micro-inch 100% Sn Alloy

GUARANTEE/WARRANTY

Serveredge products are manufactured at the highest standards using highest quality materials at an affordable price. This Serveredge product comes with a 2 years warranty standalone or a 25 years warranty as part of a certified structured cabling project. Subject to Serveredge Terms and Conditions*