

### **Features**

- 19" Rack Mountable
- Accepts 24 26 AWG
- Supplied with fixings and earthing wire
- • IDC punch down
- 25 or 50 RJ45 ports on 1U footprint
- Integral cable management and grounding clamps

# RS PRO Cat3 50 Port RJ45 Patch Panel UTP

RS Stock No.: 0557020



RS PRO Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.



#### **Product Description**

Constructed with Nickel plated Phosphor Bronze contacts for outstanding conductivity and long-lasting wear and moisture resistance, even with repeated connections. The patch panel frame is built from Carbon Steel for a strong and durable frame that won't buckle or bend easily and is finished with a resistant powder coating. The Cat 3 patch panel has a physical footprint of 1U and is 19in rack mountable creating a professional and high-quality voice patch panel designed to be easily incorporated into most standard network systems.

#### **General Specifications**

Housing Material	PBT + 15% GF UL94V-0
Panel Frame	Carbon Steel, Powder Coating
Contact Material	PC UL94V-0 Contact: Phosphor Bronze
	+ Nickel Plating
RJ45 Jack Life	Min 750 Insertions
IDC Life	Min 200 Terminations
LAN Category	Cat3
Number of Ports	50
Shield Type	UTP
Rack Height	1U
Colour	Black

#### **Mechanical Specifications**

Height	44.4mm
Width	483mm
Depth	115mm

#### **Electrical Specifications**

LAN Category	Cat3
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# **RJ Patch Panels**



## **Approvals**

Standards	ISO/IEC 11801,
	ANSI/TIA/EIA-568-B.21,
	UL approved