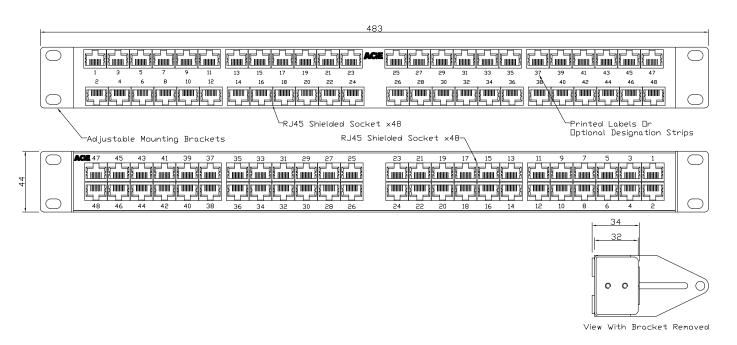


## Ethernet Patch Panel, Shielded, 19" 1RU RJ45(f) x48 to RJ45(f) x48

# PA05C0548



## **PRODUCT DESCRIPTION**

This rack mounting patch panel provides front/rear RJ45 - RJ45 patching for Ethernet circuits. It is designed for professional Gigabit applications where space is at a premium and a high density of transmission lines demands superior cross talk performance. This patching system benefits from the use of Cat 6 RJ45 plugs with their disciplined cable termination that gives consistent, high levels of performance. In summary this product offers the following features:-

- · low cross talk
- consistent performance
- shielded construction
- long life, high reliability
- rugged construction
- professional Ethernet patching
- 8P8C Connectivity (4pair)
- industry standard 19" rack mounting
- optional front designation strip
- mount recessed to ease cable entry
- 48 ports front/rear patching
- RoHS compliant
- 30u" gold contact plating
- zinc sealed, powder coated steel
- cable management brackets available

### **OPERATING CONDITIONS**

Working Temperature: -30°C to 75°C

#### **ELECTRICAL SPECIFICATIONS**

Isolation Voltage: >250V DC

#### **MECHANICAL SPECIFICATIONS**

RJ45 Connector: Contacts: Phosphor Bronze, Plated Ni/0.8Au

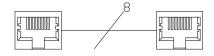
Moulding: PBT Glass Filled, Black Shield: Brass, Plated Sn

Insertion Cycles, 500min

Panel: Steel, Zinc Sealed and Powder Coated Black

#### **ACCESSORIES**

Mounting Brackets: For ETSI and 23" racks
Cable Management Kits: Front or Rear Mounting



Port 1 of 48 Shown