

50 Port KATT IDC Voice Patch Panel

molex

The Molex 50 port Voice Patch Panel is dedicated to the termination of vertical cabling, supporting UTP, 4, 25 or 50 pair cables in a voice backbone.

The 10 port unshielded harmonicas allow for patching of up to 50 ports in only 1U, using standard UTP RJ45 patch cords. 2 Pairs per RJ45 port (3,6 & 4,5).

Finished in graphite gray, this rugged panel is easy to terminate and is a space & cost effective solution for voice installations.



Features and Advantages

Standard 19 rack mount

50 x RJ45 jacks

Labelling system

Specifications

MECHANICAL

Jack Connector
Contact Material: Phosphor Bronze
Contact Plating: Sn/Pb
Plastic Housing: UL 94 V0 rated thermoplastic

IDC Connector
Operating Life: Minimum 200 reterminations
Contact Material: Copper based alloy
Contact Plating: Sn/Pb over Ni
Wire Size: 2x 26-22 AWG solid or stranded

IDC Terminations
Termination Tools: Molex and other industry standard tools. Suitable for 0.4mm 0.6mm solid or stranded cable, minimum o.d. 1.5mm.

PHYSICAL

Dimensions: 483mm(W) x 44mm(D) x 110mm(H)
Shipping Weight: 1.275kgs

COMMERCIAL STANDARDS

AS/NZS 3080
AS/CA S008

Ordering Information

Order No.	SAP No.	Description	Color
PID-00145	182040013	50 x RJ45 KATT IDC Patch Panel UTP, 1U (Pairs 3,6 & 4,5)	Gray

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