

HydraX™ IDC Punch Down Type

Cat. 6 & Cat. 5E 1U 24P Unshielded Patch Panel



HydraX™ 110 punch down block style CAT6 & CAT5e 24 Port patch panels provide flexible, multi-purpose end connection solutions for communication connections.

They are compatible with 568A and 568B wiring schemes with color coded wiring diagram on the back of the panel. Designed for CAT6 & CAT5e unshielded wiring. Clearly numbered fixed cavities and white blank labels makes organizing cable runs easy. Perfect for ethernet, voice and data networking applications.

Features and Benefits

Complies and exceeds international standards of ANSI/TIA-568-C.2

Universal termination applicable for T568A and T568B wiring schemes.

Constructed of 4 * 6 ports modules

Compatible with 110 & KRONE punchdown tool.

Characteristics & Properties

Panel Body		1.5mm SPCC in Black
RJ45 Jack Housing		PBT
RJ45 Jack Contact		Phosphor bronze, Nickel plated, gold plated on plug contact area
IDC Housing		PC
IDC Terminal		Phosphor bronze, Tin plated
Conductor compatibility		22 ~ 26 AWG
Insertion Force		20N max.
Retention Strength	between Jack and Plug	7.7 kgs
Operating Temperature		-10°C ~ 60°C
Mating Cycles	Jack	750 cycles