



Product Specifications

Panel Characteristics

Front Panel Steel Plate Cold Rolled Commercial, 1.5mm thickness with Black Color (RAL9005) painted
 Panel Color Black Color Varnish Painted (RAL 9005)
 Effective U Space 1U - 24PORT
 Mounting Type Rack Mounted
 RJ45 Jack Housing and Contact Brackets ABS, UL 94V-0, PC, UL 94V-2, Transparent color
 RJ45 Jack Contact Material and Finish Phosphor Bronze with Nickel Plated, 50 micro-inches Gold plated on plug contact area

IDC Housing and Terminal PC+ Glass Fiber, UL 94V-2, phosphor Bronze with Tin plated
 Jack Bracket Set ABS, UL 94V-0
 PCB FR4, UL 94V-0

Insertion Force 900 gm for 8 contacts
 Retention Strength 7.7 Kgs between Jack and Plug
 Durability Jack: 750 cycles Plug-jack mating and unmating test, insertion cycles at 20 cycles/minute max. Contact resistance test per 100 cycles (ISO/IEC 11801, IEC60603-7-5)
 Wiring T568A & T568B
 Operating Temperature -10°C to 60°C (ISO/IEC 11801, ANSI/TIA/EIA-568-C.2)

Dimensions

Height (in/mm) 1,75in / 44mm - 24PORT
 External Width (in/mm) 19 / 483,2mm
 Depth (in/mm) 1,77in / 45mm
 Includes 4 M5 x L12mm screw set

NEXXT SOLUTIONS			
ITEM N°: AW190NXT06		DES : Patch Panel Cat5e 24 Port UL, ETL	
SHEET	1 OF 1	SCALE	1 : 2