

AT&T CablingGuard Category 6

Smart Ready / Smart Unshielded 24 Port Patch Panel

Description

CablingGuard Smart Ready / Smart Unshielded 24 Port CAT 6 Patch Panel

Material CRS (cold rolled steel)
 Thickness 1.52 mm
 Coating Black Powdercoat
 Shipping Weight 560 gr.

Temperature Rating

Installation 0 to 50°C, 15-90% RH (non-condensing)
 Operation 0 to 50°C, 15-90% RH (non-condensing)
 Storage -10 to 60°C, 10-95% RH (non-condensing)

Standard & EU Directives Conformance

- TIA/EIA-568-C.2 Category 6 Channel Compliant
- ISO/IEC 11801 2nd Ed. Amendment

Qualifications and Approvals

- EN-55022, Class B (Europe)
- FCC Part 15, Subpart J, Class A (USA)
- UL94 V-0 rated plastic materials
- Zero-halogen in LS0H constructions.

Mechanical Properties

Jack Connector

Housing Zinc Alloy plated bright Ni/Cu
 Operating Life Minimum 750 insertions
 Contact Material Copper Alloy
 Contact Plating 1.25µm Gold over Nickel
 Contact Force 100 g minimum
 Plug Retention Force 6.8 kg minimum

IDC Connector

Plastic Housing Polycarbonate UL94V-0 rated
 Operating Life Minimum 20 terminations of same gauge wire
 Contact Material Copper Alloy
 IDC Contact Plating Tin Matte
 Wire Accommodation 22-24 AWG solid wire



Ordering Information - Panel

Description	Size	Dimensions mm	Color	P/N
CablingGuard 24 port RJ45 Unshielded CAT 6 19" Smart Ready Patch Panel	1U	44.45x482.6x28.4	Black	CPU06JV024U-BK1U

Ordering Information - Smart Card

Description	Size	Dimensions mm	Color	P/N
CablingGuard CL2 Smart Card for Smart Ready Copper Patch Panel	1U	42x62x22	Red	CRSCPCL201N

Ordering Information - LED Modules

Description	Color	P/N
CablingGuard LED Module for Smart Copper Patch Panel	Green	CLDCP00000N-GN
CablingGuard LED Module for Smart Copper Patch Panel	Red	CLDCP00000N-RD
CablingGuard LED Module for Smart Copper Patch Panel	Blue	CLDCP00000N-BL