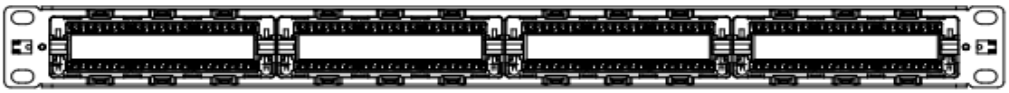
VOYGAR
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VOYGAR 1U, CAT5E, UTP Loaded Patch Panel 24 Port Termination Contact Plating Nickel Termination Type IDC

Ref: PF5E14SD



Product Overview

VOYGAR module type loaded panel with rear cable management. 24 port 1U with labelling field. Double skin powder coated steel IDC compatible with 110&Krone tool

Features

Compatible with both 110 and Krone punch down tools
T568A and T568B dual wiring options
Compliance with the ANSI/TIA/EIA 568 B.2 standard

General Specifications

Cover	SPCC, 1.5mm
Base	PC 94V0
Housing	High Impact UL 94V0 Rated
PCB	FR4, 1.6mm thickness
Spring wire	Phosphor Bronze alloy Plated with 50 micro inch of gold over 70- 100 micro inch of nickel
IDC	Phosphor Bronze alloy Plated with 50 micro inch of gold over 100 micro inch of tin
Support Bar material	SPCC
Support Bar thickness	1.5mm with black colour painted
Rear Panel Material	SPCC
Rear Panel Thickness	1.5mm
Rack Type	EIA 19 inch
Rack Units	1
Total Ports Quantity	24
Package Quantity	1

Electrical Specs

Interface Type	RJ45
Shield Type	UTP
Category acceptance	CAT5e
Insulation Resistance	500MΩ
Dielectric strength	1000VAC
Current rating	1.5 AMP
Contact resistance	20 mΩ Max

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Life (plug in /out)	≥750 times
Wire AWG	22 ~ 24

Dimensions

Height	44mm
Width	482.6mm
Depth	440mm
Colour	Black

Environmental Specifications

Flammability Rating:	UL 94 V-0
Operating Temperature:	-10 °C to +60
Storage Temperature:	-40 °C to +70

Standards

ISO/IEC 11801
ISO/IEC 11801
IEC 60603-7
FCC part 68-F
RoHS
UL