

Product data sheet

Characteristics

RJ6AU24PPC

Clipsal Actassi, P/Panel 24 Port, CAT6A UTP with Jacks



Main

Range of product	Actassi
Product brand	Clipsal
Product or component type	Patch panel
Device application	Punch down tool Quick termination tool
Device presentation	Loaded
Provided equipment	Side cover 2 6 _A U/UTP inside the enclosure Label holder 3 inside the rack Removable cable tray 1 Ports identification at the rear 24 With RJ45 connectors 24
Colour	Grey (RAL 7040)
Colour code	TIA-568A/B
Quantity per set	Set of 1

Complementary

[In] rated current	1.5 A at 25 °C
Dielectric strength	1000 V
Connections - terminals	IDC
Connector type	24 RJ45 Cat. 6 _A U/UTP
AWG gauge	AWG 24...AWG 23
Cable outer diameter	0.9... 1.4 mm
Cable shielding type	U/UTP
Communication network category	6 _A
Communication port support	ETHERNET
Contact resistance	20 mOhm
Insulation resistance	>= 500 MOhm
Mounting support	19" rack
Minimum number of matings	750 cycles
Number of rack unit	1U
Number of pairs	4 pairs
Installation direction	90°
Type of connector	S-110 keystone
Material	ABS + PC + metal TIA-568A/B 1.5 mm
Width	482 mm
Depth	124 mm
Height	44 mm
Net weight	1 kg

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Environment

Ambient air temperature for operation	-10...60 °C
Ambient air temperature for storage	-20...70 °C
Relative humidity	0...93 %
Standards	ISO/IEC 11801:2011 Ed.2.2 ANSI/TIA-568-C.2 IEC 60603-7-2 AS/NZS 3080:2003 UL 1863
Product certifications	UL listed conforming to UL 94 V0 RCM

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	51 cm
Package 1 Width	13 cm
Package 1 Length	50 cm
Package 1 Weight	1.09 kg
Unit Type of Package 2	S04
Number of Units in Package 2	10
Package 2 Height	30 cm
Package 2 Width	40 cm
Package 2 Length	60 cm
Package 2 Weight	11400 g
Unit Type of Package 3	P12
Number of Units in Package 3	80
Package 3 Height	105 cm
Package 3 Width	80 cm
Package 3 Length	120 cm
Package 3 Weight	101.2 kg

Offer Sustainability

EU RoHS Directive	Under investigation
Environmental Disclosure	 Product Environmental Profile