



Electrical schematic or Electrical schematic
T568A or T568B

	T568A	T568B	connecting block	8 position modular jack
			1	J1
	white/green	white/orange	○	1
	green	orange	○	2 PR
	white/orange	white/green	○	3
	blue	blue	○	4 PR PR
	white/blue	white/blue	○	5
	orange	green	○	6
	white/brown	white/brown	○	7 PR
	brown	brown	○	8
			24	J24
	white/green	white/orange	○	1
	green	orange	○	2 PR
	white/orange	white/green	○	3
	blue	blue	○	4 PR PR
	white/blue	white/blue	○	5
	orange	green	○	6
	white/brown	white/brown	○	7 PR
	brown	brown	○	8

Key Specifications/Special Features

- 1.Operation temperature:-20℃ to 60℃, Relative humidity: 85%(30℃), Air pressure: 70-106Kpa.
- 2.With Cat5e keystone modules used for 19" cabinet ,Complete metalation and reed construction, modularization design ;
- 3.IDC: phosphor bronze and silver plating (20-50uinch), suitable diameter 0.4-0.6mm, durability 200 cycles ;
- 4.Contact pin: phosphor bronze and gold plating (20-50uinch), mating durability not less than 750 cycles ;
- 5.Anti-burn performance: plastic part made from PPO and PC or PBT or ABS, meeting the international standard ;
- 6.Intermediate resistance: no more than 20m ohm in normal atmosphere pressure (not including bulk resistor) ;
- 7.Insulated resistance: no less than 1,000M ohm in normal atmosphere pressure ;
- 8.The intensity of anti-current: DC 1,000V (AC,700V), No puncture and flash-over phenomenon in one minute. Accord with industry standard ;
- 9.Backwave loss: $\geq 34\text{dB}(1 \leq f < 100\text{MHz})$
- 10.Minimum near end cross talk loss 100MHz: $\geq 43\text{dB}(100\text{MHz})$; Minimum far end cross talk loss 100MHz: $\geq 35.3\text{dB}(100\text{MHz})$
- 11.Label:clear label to ensure easy to manage ;
- 12.Type:shielded
- 13.Standard: designed by international ISO/IEC11801 and TIA/EIA568 ;

				24 port patch panel (STP)				XL-4018C	
SIGNATURE	DESIGNER	DOCUMENT SERIAL NUMBER	SIGNATURE	DATE	DRAWING MARK SYMBOL	QUANTITY	WEIGHT	SCALE	ANSHI Cixi Anshi communication Equipment Co.,Ltd
PROOFREADER	ASSESSOR	TECHNOLOGIST	NORMALIZER	RATIFIER				1:2	
			DATE		PAGE NUMBER OF ALL	PAGE HEADER			

ENREGISTER OF BORROW
TRACER
PROOFREADER
SERIAL NUMBER OF OLD BASE MAP
SERIAL NUMBER OF BASE MAP
SIGNATURE
DATE