



1 MATERIAL: PANEL - BLACK POWDER COAT STEEL WITH WHITE MARKINGS.
PRINTED CIRCUIT BOARD - LAMINATED PLASTIC SUBSTRATE, 1.57[.062] THICK.

2. MOUNTING HARDWARE INCLUDED EACH ASSEMBLY:
FOUR, 10-32X50 TRILOBULAR SCREWS W/CAPTIVE STARWASHER.
FOUR, 12-24X50 TRILOBULAR SCREWS W/CAPTIVE STARWASHER.

3 SIX RELEASEABLE CABLE TIES, SHOWN ASSEMBLED, USED FOR CABLE ORGANIZATION/ROUTING ARE SHIPPED LOOSE.

4 ICONS MAY BE PURCHASED SEPARATELY.

5 ONE SHEET OF BEZEL LABELS AND TWO SHEETS OF CLEAR LABEL COVERS ARE SHIPPED LOOSE. ONE LABEL SHOWN INSTALLED AT LOCATION INDICATED.

6 TWO SHEETS OF FOUR 110 CONNECTOR UNIVERSAL WIRING LABELS ARE SHIPPED LOOSE. ONE SIDE IS FOR T568A WIRING AND THE OPPOSITE SIDE FOR T568B WIRING. ONE LABEL SHOWN INSTALLED AT LOCATION INDICATED.

CONNECTING BLOCK	8 POSITION MODULAR JACK J1
T568A	WHITE/GREEN
	GREEN/WHITE
	WHITE/ORANGE
	BLUE/WHITE
	WHITE/BLUE
	ORANGE/WHITE
	GREEN/WHITE
	WHITE/BROWN
	BROWN/WHITE

T568B	48	PR	PR	J48
WHITE/ORANGE	1			
ORANGE/WHITE	2			
WHITE/GREEN	3			
BLUE/WHITE	4			
WHITE/BLUE	5			
ORANGE/WHITE	6			
GREEN/WHITE	7			
WHITE/BROWN	8			
BROWN/WHITE	9	PR	PR	

T568A	48	PR	PR	J48
WHITE/GREEN	1			
GREEN/WHITE	2			
WHITE/ORANGE	3			
BLUE/WHITE	4			
WHITE/BLUE	5			
ORANGE/WHITE	6			
GREEN/WHITE	7			
WHITE/BROWN	8			
BROWN/WHITE	9	PR	PR	

ELECTRICAL SCHEMATIC
T568A OR T568B

THIS DRAWING IS A CONTROLLED DOCUMENT.	DIN	14AU00	Tyco Electronics		Tyco Electronics Corporation Harrisburg, PA 17105-3608
	L HALL	14AU00			PART NUMBER
	COK	14AU00			406331-1
	S. HERNDON	14AU00			
	APVO	S. HERNDON			
	PRODUCT SPEC				
	APPLICATION SPEC				
	MATERIAL				
	FINISH				
	WEIGHT				
	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
	A1	00779	C-406331		
	CUSTOMER DRAWING				
	SCALE	1:1	SHEET	1	REV E