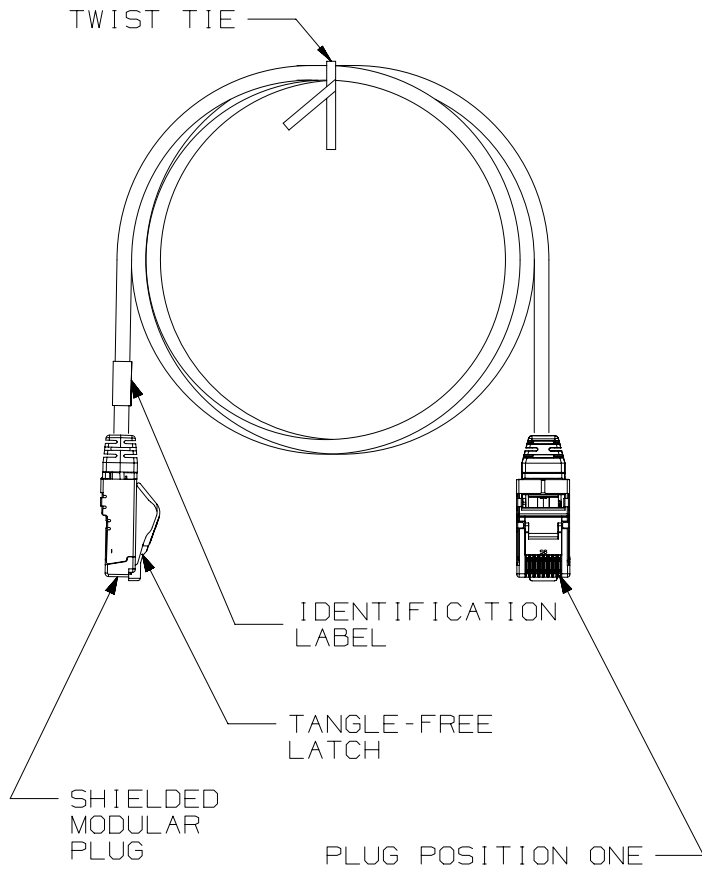


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



NOTES:

1. CATEGORY 6A SHIELDED 28AWG PATCH CORDS
2. c(UL)us LISTED, FILE NUMBER E129886
3. TERMINATED WITH (8 POSITION) MODULAR PLUGS AT BOTH ENDS PER T568B.
4. CONSTRUCTED WITH 28AWG SOLID CONDUCTOR CATEGORY 6A F/UTP HALOGEN FREE (CM/LSZH) PATCH CABLE.
5. MATERIALS:  
PLUG: POLYCARBONATE  
CONTACTS: GOLD PLATED PHOSPHOR BRONZE
6. NOMINAL CABLE DIAMETER IS 0.185 IN (4.7MM).
7. ALL MATERIALS AND COMPONENTS USED MUST MEET THE MATERIAL RESTRICTIONS OF RoHS (EUROPEAN DIRECTIVE 2011/65/EU ON THE RESTRICTION OF HAZARDOUS SUBSTANCES) AS PROPOSED BY THE RoHS TECHNICAL ADAPTATION COMMITTEE.
8. 100% FACTORY TESTED FOR CATEGORY 6A PATCH CORD PERFORMANCE.
9. USE 28AWG CAT6A JACK (CJST6X88TG\*\*) FOR FIELD TERMINATION.
10. (AA)=FINAL PATCH CORD ASSEMBLY LENGTH REQUIREMENT (Y)=PATCH CORDS ASSEMBLY LENGTH CODES, NO SUFFIX=FT, IN=INCHES, M= METERS (\*\*)=COLOR OF CABLE JACKET

T568B WIRING SCHEME

PLUG POSITION	CABLE WIRE
1	WHITE ORANGE
2	ORANGE
3	WHITE GREEN
4	BLUE
5	WHITE BLUE
6	GREEN
7	WHITE BROWN
8	BROWN

CABLE COLORS	** = COLOR
BLACK	BL
BLUE	BU
RED	RD
YELLOW	YL
GREEN	GR
ORANGE	OR
VIOLET	VL
INTERNATIONAL GREY	IG

SEE SHEET 2 FOR PATCH CORD LENGTHS AND PART NUMBERS

PART NUMBER		STP28XAA* (SEE NOTE 10)	
TITLE			
CATEGORY 6A SHIELDED 28AWG COPPER PATCH CORDS			
CUSTOMER DRAWING			
ITEM REVISION NAME		13M465AF/02	
DATASET FILE NAME		13M465AF_DC02/02A	
		THIRD ANGLE PROJECTION	
MATERIAL		SEE NOTE 5	
DRAWING NUMBER		13M465AF-02	
REV	DATE	BY	CHK
2	4-16-18	BJN	DCS
APR	DESCRIPTION	ECN	SCALE
	REVISED AND REDRAWN PREVIOUS REVS REMOVED FOR CLARITY	13M465AF-02	NONE
SHEET 1 OF 2		A	

A-SIZE CUSTOMER

2

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CATEGORY 6A SHIELDED  
28AWG PATCH CORDS

PANDUIT PART NUMBER	MIN. CABLE LENGTH
STP28X1MY**	1 METER
STP28X1.5MY**	1.5 METER
STP28X2MY**	2 METER
STP28X3MY**	3 METER
STP28X5MY**	5 METER

B

B



A

A

PART NUMBER		SPT28XΛΛY** (SEE NOTE 10)	
TITLE			
CATEGORY 6A SHIELDED 28AWG COPPER PATCH CORDS			
CUSTOMER DRAWING			
ITEM REVISION NAME		13M465AF/02	
DATASET FILE NAME		13M465AF_DC02/02A	
		THIRD ANGLE PROJECTION	
MATERIAL		SEE NOTE 5	
DRAWING NUMBER		13M465AF-02	
DRAWN BY	DATE	CHK	SCALE
BJN	11-24-14	DCS	NONE
SHEET 2 OF 2		A	

A-SIZE CUSTOMER

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
2	4-16-18	BJN	DCS	SRSE	SEE SHEET 1 FOR REVISION HISTORY	13M465AF-02

2

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