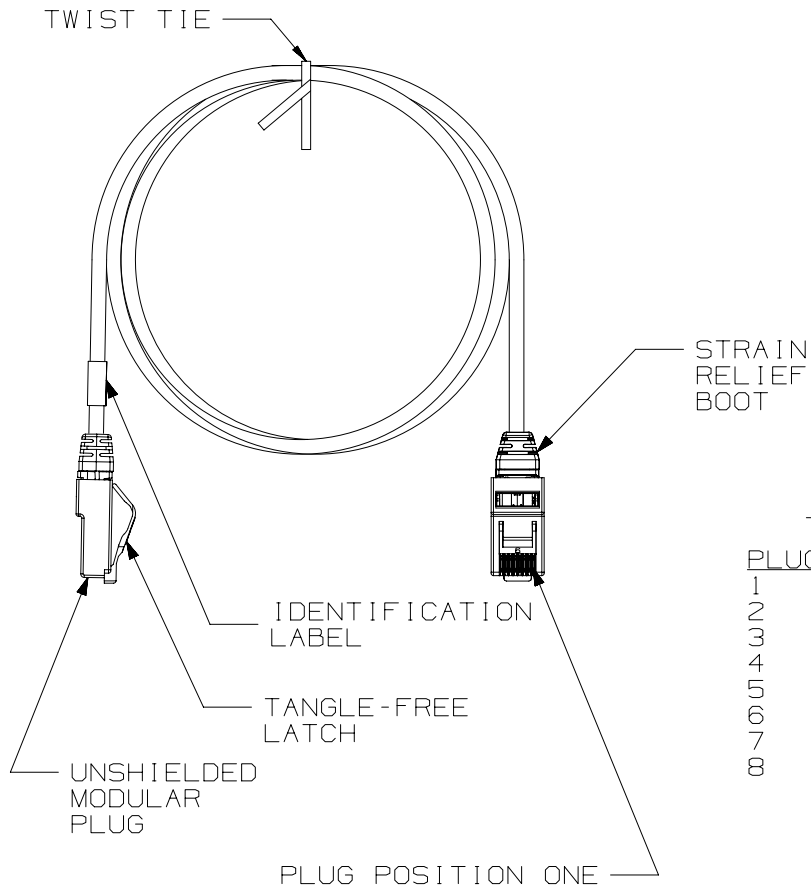


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- NOTES:
1. CATEGORY 6A UTP 28AWG COPPER PATCH CORDS
 2. c(UL)us LISTED, FILE NUMBER E129886
 3. TERMINATED WITH (8 POSITION) MODULAR PLUGS AT BOTH ENDS PER T568B.
 4. CONSTRUCTED WITH 28AWG SOLID CONDUCTOR CATEGORY 6A F/UTP HALOGEN FREE (CM/LSZH) PATCH CABLE
 5. MATERIALS:
PLUG: POLYCARBONATE
CONTACTS: GOLD PLATED PHOSPHOR BRONZE
 6. NOMINAL CABLE DIAMETER IS 0.185IN (4.7MM).
 7. ALL MATERIALS AND COMPONENTS USED MUST MEET THE MATERIALS 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 (CJT6X88TG**) 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
OFF WHITE	--
BLACK	BL
BLUE	BU
RED	RD
YELLOW	YL
GREEN	GR
ORANGE	OR
VIOLET	VL
GREY	GY
PINK	PK
PASTEL BLUE	PB

SEE SHEET 2 FOR PATCH CORD LENGTHS AND PART NUMBERS

PART NUMBER		UTP28XAA Y** (SEE NOTE 10)	
TITLE		CATEGORY 6A UTP 28AWG COPPER PATCH CORDS (CM/LSZH)	
CUSTOMER DRAWING			
ITEM REVISION NAME		13M465AE/03	
DATASET FILE NAME		13M465AE_DC02/03B	
THIRD ANGLE PROJECTION			
MATERIAL		SEE NOTE 5	
DRAWING NUMBER		13M465AE-02	
DRAWN BY	DATE	CHK	SCALE
BJN	11-20-14	DCS	NONE
SHEET 1 OF 2		A	

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
5	5-21-18	BJN	DCS	SRSE	UPDATED	13M465AE-02
4	4-16-18	BJN	DCS	SRSE	REVISED AND REDRAWN PREVIOUS REVS REMOVED FOR CLARITY	13M465AE-02

A-SIZE CUSTOMER

2

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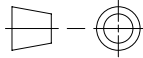
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CATEGORY 6A UTP 28AWG PATCH CORDS

PANDUIT PART NUMBER	MIN. CABLE LENGTH
UTP28X3Y**	3 FEET
UTP28X5Y**	5 FEET
UTP28X7Y**	7 FEET
UTP28X10Y**	10 FEET
UTP28X14Y**	14 FEET
UTP28X20Y**	20 FEET
UTP28X1MY**	1 METER
UTP28X1.5MY**	1.5 METER
UTP28X2MY**	2 METER
UTP28X3MY**	3 METER
UTP28X5MY**	5 METER

PART NUMBER		UTP28X λ AY** (SEE NOTE 10)						
TITLE		CATEGORY 6A UTP 28AWG COPPER PATCH CORDS (CM/LSZH) CUSTOMER DRAWING						
ITEM REVISION NAME		13M465AE/03						
DATASET FILE NAME		13M465AE_DC02/03B						
		THIRD ANGLE PROJECTION						
MATERIAL		SEE NOTE 5						
DRAWING NUMBER		13M465AE-02						
DRAWN BY	DATE	CHK	SCALE					
BJN	11-20-14	DCS	NONE					
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN	SHEET 2 OF 2	SIZE
5	5-21-18	BJN	DCS	SRSE	SEE SHEET 1 FOR REVISION HISTORY	13M465AE-02		A
4	4-16-18	BJN	DCS	SRSE	SEE SHEET 1 FOR REVISION HISTORY	13M465AE-02		

2

1

A-SIZE CUSTOMER

A

B

A

B