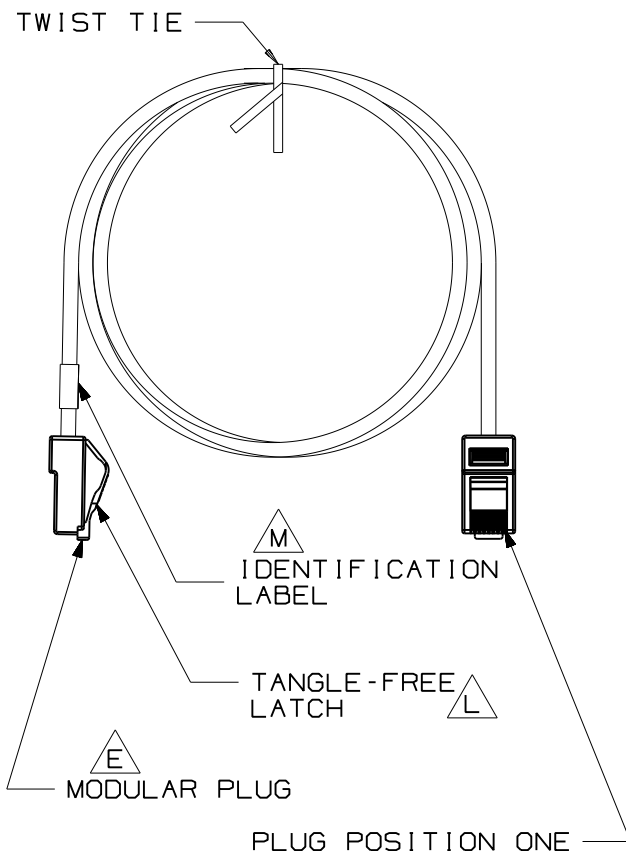


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



NOTES:

- **1. SEE CURRENT CATALOG FOR VARIOUS APPLICATIONS AND TO INDICATE COLOR AND/OR PACKAGE QUANTITY.
2. SEE CATALOG FOR A COMPLETE LIST OF PARTS APPLICABLE FOR USE WITH THIS PART.
3. TERMINATED WITH (8 POSITION) MODULAR PLUGS AT BOTH ENDS PER T568A.
4. CONSTRUCTED WITH 24AWG STRANDED CAT5e UTP CM PATCH CABLE
5. MATERIALS:
PLUG: POLYCARBONATE
6. NOMINAL CABLE DIAMETER IS 0.215 IN (5.46MM).

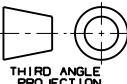
I F	T568A WIRING SCHEME
PLUG POSITION	CABLE WIRE
1	WHITE GREEN
2	GREEN
3	WHITE ORANGE
4	BLUE
5	WHITE BLUE
6	ORANGE
7	WHITE BROWN
8	BROWN

C	CABLE COLORS	** = COLOR
	OFF WHITE	--
	BLACK	BL
	BLUE	BU
	RED	RD
	YELLOW	YL
	GREEN	GR
	ORANGE	OR
	VIOLET	VL
H	GRAY	GY

SEE SHEET 2 FOR PATCH CORD LENGTHS AND PART NUMBERS

SIZE

A

DRAWING FILENAME		M02479KU_DC282/00D	
TX5e UTP COPPER PATCH CORDS (CM) CUSTOMER DRAWING			
G	 PANDUIT CORP. TINLEY PARK, IL 60477		I.I. NUMBER
 THIRD ANGLE PROJECTION			PRODUCT SPEC
ALL DIMENSIONS ARE GIVEN IN INCHES, UNLESS OTHERWISE SPECIFIED. DIMENSIONAL TOLERANCES ARE: (.X) ± .06(1.5) (.XXX) ± .010(.3) (.XX) ± .005 ANGLES ±			WORK INSTRUCTION
DRAWN BY NER			SCALE NONE
DATE 3-16-06			PART NO. UTPCHXX**(Y) K
CHK'D WJC			DRAWING NO. 02479-282 SHEET 1 OR 2

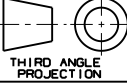
REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP	OTH
3	5-13-10	BJN		M. ADDED IDENTIFICATION LABEL L. ADDED TANGLE-FREE LATCH J. ADDED NEW NOTE 6 K. ADDED (I) TO P/N	02479-282				
2	7-25-07	BJN	EJH	I. T568A WAS T568B H. ADDED GY-GRAY	02479-282		REGA		
1	4-18-07	BJN	EJH	G. TX5e UTP WAS CATEGORY 5E W/PANDUIT PLUGS F. ADDED T568B WIRING SCHEME E. MODULAR PLUG WAS PANDUIT PLUG C. ADDED COLOR TABLE D. ADDED CABLE LG A. ADDED SH2 B. ADDED NOTES 3-5	02479-282		REGA		
R	3-21-06	NER	WJC	RELEASED TO PRODUCTION	02479-282		RMD		

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TX5e UTP PATCH CORDS

PANDUIT PART NUMBER	MIN. CABLE LENGTH	PANDUIT PART NUMBER	MIN. CABLE LENGTH
UTPCH1**Y	1 FT.	UTPCH0.5M**Y	0.5 m
UTPCH2**Y	2 FT.	UTPCH1M**Y	1 m
UTPCH3**Y	3 FT.	UTPCH1.5M**Y	1.5 m
UTPCH4**Y	4 FT.	UTPCH2M**Y	2 m
UTPCH5**Y	5 FT.	UTPCH2.5M**Y	2.5 m
UTPCH6**Y	6 FT.	UTPCH3M**Y	3 m
UTPCH7**Y	7 FT.	UTPCH4M**Y	4 m
UTPCH8**Y	8 FT.	UTPCH5M**Y	5 m
UTPCH9**Y	9 FT.	UTPCH6M**Y	6 m
UTPCH10**Y	10 FT.	UTPCH7M**Y	7 m
UTPCH11**Y	11 FT.	UTPCH8M**Y	8 m
UTPCH12**Y	12 FT.	UTPCH9M**Y	9 m
UTPCH13**Y	13 FT.	UTPCH10M**Y	10 m
UTPCH14**Y	14 FT.	UTPCH15M**Y	15 m
UTPCH15**Y	15 FT.	UTPCH20M**Y	20 m
UTPCH16**Y	16 FT.	UTPCH25M**Y	25 m
UTPCH17**Y	17 FT.	UTPCH30M**Y	30 m
UTPCH18**Y	18 FT.	UTPCH35M**Y	35 m
UTPCH19**Y	19 FT.	UTPCH40M**Y	40 m
UTPCH20**Y	20 FT.		
UTPCH25**Y	25 FT.		
UTPCH30**Y	30 FT.		
UTPCH35**Y	35 FT.		
UTPCH40**Y	40 FT.		

D

DRAWING FILENAME		M02479KU_DC282/00D		SIZE
				A
TX5e UTP COPPER PATCH CORDS (CM) CUSTOMER DRAWING				
G				
		PANDUIT ^R CORP. TINLEY PARK, IL 60477		I.I. NUMBER
				PRODUCT SPEC
		ALL DIMENSIONS ARE GIVEN IN INCHES, UNLESS OTHERWISE SPECIFIED. DIMENSIONAL TOLERANCES ARE: (.X) ± .06 (1.5) (.XXX) ± .010 (.3) (.XX) ± .005 ANGLES ±		WORK INSTRUCTION
DRAWN BY NER		REVIEW DRAWING NUMBERS		SCALE NONE
DATE 3-16-06				PART NO. UTPCHXX** (Y) K
CHK'D WJC				DRAWING NO. 02479-282 SHEET 2 04 2 A

3	5-13-10	BJN		SEE SHEET 1 FOR REVISIONS	02479-282				
REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP	OTH

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Panduit:](#)

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[UTPCH25Y](#) [UTPCH2Y](#) [UTPCH4Y](#) [UTPCH5BUY](#) [UTPCH5Y](#) [UTPCH6Y](#) [UTPCH7BUY](#) [UTPCH7GRY](#) [UTPCH7ORY](#)
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