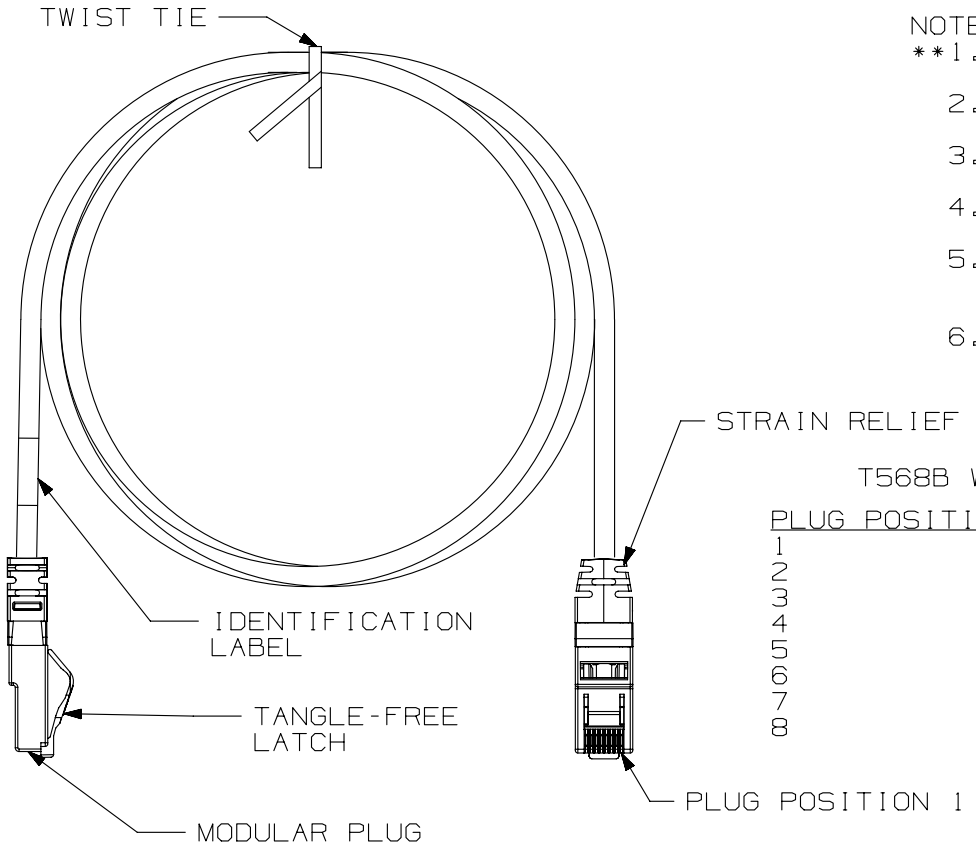
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



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 T568B.
4. CONSTRUCTED WITH STRANDED CAT6 UTP 24AWG CM PATCH CABLE
5. MATERIALS:
PLUG: POLYCARBONATE
BOOT: CLEAR PVC
6. NOMINAL CABLE JACKET DIAMETER IS 0.235 IN (5.97MM)

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

SEE SHEET 2 FOR PATCH CORD LENGTHS AND PART NUMBERS

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
4	4-3-14	BJN	JSP	EJH	REVISED & REDRAWN PREVOUS REVS REMVD FOR CLARITY	02479-360

PART NUMBER: UTPSPXX**Y

TITLE: TX6 PLUS UTP PATCH CORDS (CM)

CUSTOMER DRAWING

ITEM REVISION NAME: M02479NV/00

DATASET FILE NAME: M02479NV_DC360/00E

UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]
.X ± .XXX ± .010 [.3]
.XX ± .03[.8] ANGLES ±
THIRD ANGLE PROJECTION

MATERIAL:

DRAWING NUMBER: 02479-360

DRAWN BY	DATE	CHK	SCALE	SHT 1 OF 2	SIZE
NER	3-28-06	WJC	NONE		A

D10100DA/14

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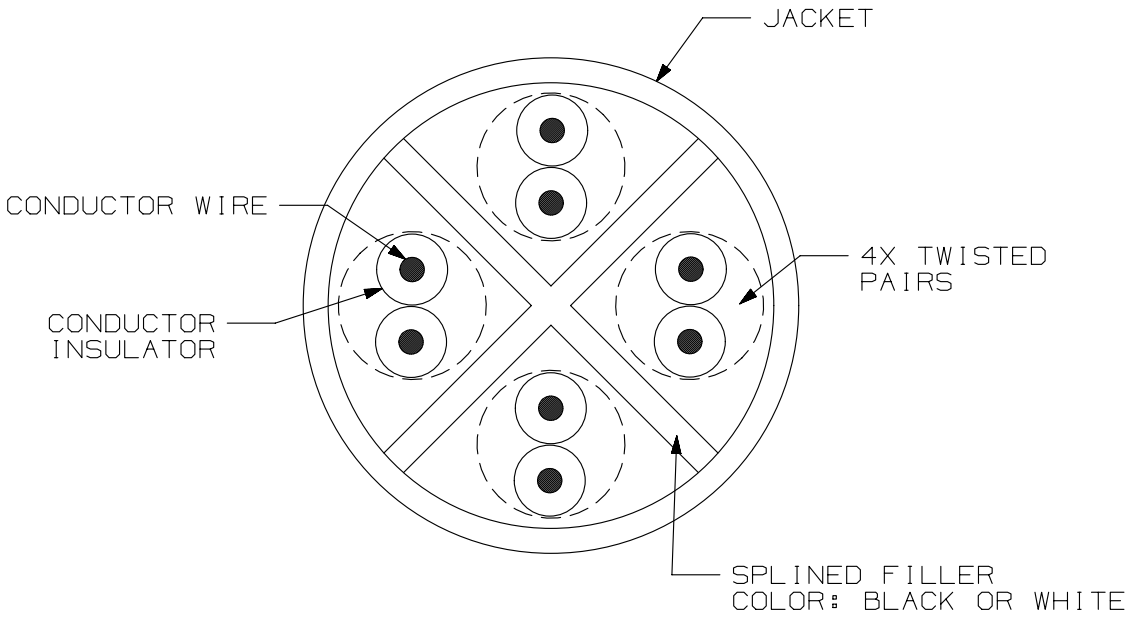
TX6 PLUS UTP PATCH CORDS

PANDUIT PART NUMBER	MIN. CABLE LENGTH	PANDUIT PART NUMBER	MIN. CABLE LENGTH
UTPSP1**Y	1 FT.	UTPSP0.5M**Y	0.5 METER
UTPSP2**Y	2 FT.	UTPSP1M**Y	1 METER
UTPSP3**Y	3 FT.	UTPSP1.5M**Y	1.5 METER
UTPSP4**Y	4 FT.	UTPSP2M**Y	2 METERS
UTPSP5**Y	5 FT.	UTPSP2.5M**Y	2.5 METERS
UTPSP6**Y	6 FT.	UTPSP3M**Y	3 METERS
UTPSP7**Y	7 FT.	UTPSP4M**Y	4 METERS
UTPSP8**Y	8 FT.	UTPSP5M**Y	5 METERS
UTPSP9**Y	9 FT.	UTPSP6M**Y	6 METERS
UTPSP10**Y	10 FT.	UTPSP7M**Y	7 METERS
UTPSP11**Y	11 FT.	UTPSP8M**Y	8 METERS
UTPSP12**Y	12 FT.	UTPSP9M**Y	9 METERS
UTPSP13**Y	13 FT.	UTPSP10M**Y	10 METERS
UTPSP14**Y	14 FT.	UTPSP15M**Y	15 METERS
UTPSP15**Y	15 FT.	UTPSP20M**Y	20 METERS
UTPSP16**Y	16 FT.	UTPSP25M**Y	25 METERS
UTPSP17**Y	17 FT.	UTPSP30M**Y	30 METERS
UTPSP18**Y	18 FT.	UTPSP35M**Y	35 METERS
UTPSP19**Y	19 FT.	UTPSP40M**Y	40 METERS
UTPSP20**Y	20 FT.		
UTPSP25**Y	25 FT.		
UTPSP30**Y	30 FT.		
UTPSP35**Y	35 FT.		
UTPSP40**Y	40 FT.		



CROSS-SECTIONAL VIEW OF CABLE

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
4	4-3-14	BJN	JSP	EJH	SEE SHEET 1 FOR REVISION HISTORY	02479-360

PART NUMBER: UTPSPXX**Y

TITLE: TX6 PLUS UTP PATCH CORDS (CM)

CUSTOMER DRAWING

ITEM REVISION NAME: M02479NV/00

DATASET FILE NAME: M02479NV_DC360/00E

PANDUIT

UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]

.X ± .XXX ± .010 [.3]

.XX ± .03[.8] ANGLES ±

THIRD ANGLE PROJECTION

MATERIAL:

DRAWING NUMBER: 02479-360

DRAWN BY	DATE	CHK	SCALE	SHT 2 OF 2	SIZE
NER	3-28-06	WJC	NONE		A

D10100DA/14

Mouser Electronics

Authorized Distributor

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

Panduit:

UTPSP12BUY UTPSP40RDY UTPSP80RDY UTPSP140RDY UTPSP120RDY UTPSP100RDY UTPSP80BUY UTPSP80GYY UTPSP30Y UTPSP7ORY UTPSP14YLY UTPSP25BLY UTPSP6BLY UTPSP3BLY UTPSP15Y UTPSP6ORY UTPSP2GRY UTPSP15YLY UTPSP5ORY UTPSP1YLY UTPSP10BLY UTPSP2YLY UTPSP15ORY UTPSP7BLY UTPSP8RDY UTPSP20GRY UTPSP3ORY UTPSP6VLY UTPSP25RDY UTPSP1ORY UTPSP15BLY UTPSP7VLY UTPSP5RDY UTPSP20YLY UTPSP14Y UTPSP4GRY UTPSP6GRY UTPSP20RDY UTPSP4Y UTPSP1RDY UTPSP25GRY UTPSP15RDY UTPSP3RDY UTPSP5VLY UTPSP1BLY UTPSP6BUY UTPSP10ORY UTPSP30BUY UTPSP1GRY UTPSP4BUY UTPSP25YLY UTPSP10YLY UTPSP6Y UTPSP20BUY UTPSP4ORY UTPSP14BLY UTPSP40BUY UTPSP15VLY UTPSP5BLY UTPSP6YLY UTPSP8YLY UTPSP8BUY UTPSP20BLY UTPSP3VLY UTPSP4YLY UTPSP2Y UTPSP6RDY UTPSP17BUY UTPSP35GRY UTPSP18BUY UTPSP20ORY UTPSP20VLY UTPSP2BLY UTPSP4GYY UTPSP15MY UTPSP9MYLY UTPSP5MY UTPSP14RDY UTPSP17BLY UTPSP11VLY UTPSP8MORY UTPSP5MGRY UTPSP10MY UTPSP1.5MBUY UTPSP2.5MVLY UTPSP6MVLY UTPSP40VLY UTPSP8MYLY UTPSP4MY UTPSP6MRDY UTPSP19BLY UTPSP20MY UTPSP16YLY UTPSP2MGRY UTPSP35VLY UTPSP40GYY UTPSP0.5MYLY UTPSP13Y UTPSP3MRDY UTPSP9MVLY