

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

TWIST TIE

STRAIN
RELIEF
BOOT

IDENTIFICATION
LABEL

TANGLE-FREE
LATCH

MODULAR PLUG

PLUG POSITION ONE

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

SEE SHEET 2 FOR PATCH CORD
LENGTHS AND PART NUMBERS

- NOTES:
1. TX6 UTP 28AWG CAT6 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 STRANDED AND TINNED CONDUCTOR CAT6 UTP HALOGEN FREE (CM/LSZH) PATCH CABLE.
 5. MATERIALS:
PLUG: POLYCARBONATE
CONTACTS: GOLD PLATED PHOSPHOR BRONZE
 6. NOMINAL CABLE DIAMETER IS 0.150 IN (3.80MM).
 7. ALL MATERIALS AND COMPONENTS USED MUST MEET THE MATERIALS RESTRICTION 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 CAT 6 PATCH CORD PERFORMANCE.
 9. USE 28AWG CAT6 JACK (CJT688TG**) FOR FIELD TERMINATION.

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

PART NUMBER UTP28SPXX**		PRODUCT SPEC/PKG SPEC N/A	
I.T. NUMBER N/A		WORK INSTRUCTION N/A	
TITLE TX6 UTP 28AWG COPPER PATCH CORDS (CM/LSZH)			
CUSTOMER DRAWING			
ITEM REVISION NAME 11M215BG/01		PANDUIT	
DATASET FILE NAME 11M215BG_DC02/01B			
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]		MATERIAL: SEE NOTE 5	
.x ± .06 [1.5] .xxx ± .010 [.3] .xx ± ANGLES ±		DRAWING NUMBER: 11M215BG-02	
THIRD ANGLE PROJECTION			
DRAWN BY BJN	DATE 5-11-12	CHK MATO	SCALE NONE
SHT 1 OF 2		A	

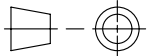
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
3	11-19-14	BJN	REFR /DCS	FMS	UPDATED	11M215BG-02
2	8-26-13	BJN	MATO	EJH	UPDATED	11M215BG-02

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TX6 UTP 28AWG PATCH CORDS

PANDUIT PART NUMBER	MIN. CABLE LENGTH	PANDUIT PART NUMBER	MIN. CABLE LENGTH	PANDUIT PART NUMBER	MIN. CABLE LENGTH
UTP28SP61N**	6 IN.	UTP28SP35**	35 FT.	UTP28SP0.5M**	0.5 METER
UTP28SP81N**	8 IN.	UTP28SP36**	36 FT.	UTP28SP1M**	1 METER
UTP28SP1**	1 FT.	UTP28SP37**	37 FT.	UTP28SP1.5M**	1.5 METER
UTP28SP2**	2 FT.	UTP28SP38**	38 FT.	UTP28SP2M**	2 METER
UTP28SP3**	3 FT.	UTP28SP39**	39 FT.	UTP28SP2.5M**	2.5 METER
UTP28SP4**	4 FT.	UTP28SP40**	40 FT.	UTP28SP3M**	3 METER
UTP28SP5**	5 FT.	UTP28SP41**	41 FT.	UTP28SP3.5M**	3.5 METER
UTP28SP6**	6 FT.	UTP28SP42**	42 FT.	UTP28SP4M**	4 METER
UTP28SP7**	7 FT.	UTP28SP43**	43 FT.	UTP29SP4.5M**	4.5 METER
UTP28SP8**	8 FT.	UTP28SP44**	44 FT.	UTP28SP5M**	5 METER
UTP29SP9**	9 FT.	UTP29SP45**	45 FT.	UTP28SP5.5M**	5.5 METER
UTP28SP10**	10 FT.	UTP28SP46**	46 FT.	UTP28SP6M**	6 METER
UTP28SP11**	11 FT.	UTP28SP47**	47 FT.	UTP28SP6.5M**	6.5 METER
UTP28SP12**	12 FT.	UTP28SP48**	48 FT.	UTP28SP7M**	7 METER
UTP28SP13**	13 FT.	UTP28SP49**	49 FT.	UTP28SP7.5M**	7.5 METER
UTP28SP14**	14 FT.	UTP28SP50**	50 FT.	UTP28SP8M**	8 METER
UTP28SP15**	15 FT.	UTP28SP55**	55 FT.	UTP28SP8.5M**	8.5 METER
UTP28SP16**	16 FT.	UTP28SP60**	60 FT.	UTP28SP9M**	9 METER
UTP28SP17**	17 FT.	UTP28SP65**	65 FT.	UTP28SP9.5M**	9.5 METER
UTP28SP18**	18 FT.	UTP28SP70**	70 FT.	UTP28SP10M**	10 METER
UTP28SP19**	19 FT.	UTP28SP75**	75 FT.	UTP28SP11M**	11 METER
UTP28SP20**	20 FT.	UTP28SP80**	80 FT.	UTP28SP12M**	12 METER
UTP28SP21**	21 FT.	UTP28SP85**	85 FT.	UTP28SP13M**	13 METER
UTP28SP22**	22 FT.	UTP28SP90**	90 FT.	UTP29SP14M**	14 METER
UTP28SP23**	23 FT.	UTP28SP95**	95 FT.	UTP28SP15M**	15 METER
UTP28SP24**	24 FT.	UTP28SP100**	100 FT.	UTP28SP16M**	16 METER
UTP28SP25**	25 FT.	UTP28SP105**	105 FT.	UTP28SP17M**	17 METER
UTP28SP26**	26 FT.	UTP28SP110**	110 FT.	UTP28SP18M**	18 METER
UTP28SP27**	27 FT.	UTP28SP115**	115 FT.	UTP28SP19M**	19 METER
UTP28SP28**	28 FT.	UTP28SP120**	120 FT.	UTP28SP20M**	20 METER
UTP28SP29**	29 FT.	UTP28SP125**	125 FT.	UTP28SP25M**	25 METER
UTP28SP30**	30 FT.	UTP28SP130**	130 FT.	UTP28SP30M**	30 METER
UTP28SP31**	31 FT.	UTP28SP135**	135 FT.	UTP28SP35M**	35 METER
UTP28SP32**	32 FT.	UTP28SP140**	140 FT.	UTP28SP40M**	40 METER
UTP28SP33**	33 FT.	UTP28SP145**	145 FT.		
UTP28SP34**	34 FT.	UTP28SP150**	150 FT.		

3	10-29-14	BJN	REFR	SASK	SEE SHEET 1 FOR REVISION HISTORY	11M215BG-01
2	8-26-13	BJN	MATO	EJH	SEE SHEET 1 FOR REVISION HISTORY	11M215BG-02
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN

PART NUMBER UTP28SPXX**		PRODUCT SPEC/PKG SPEC N/A	
I.I. NUMBER N/A		WORK INSTRUCTION N/A	
TITLE TX6 PLUS 28AWG COPPER PATCH CORDS (CM/LSZH)			
CUSTOMER DRAWING			
ITEM REVISION NAME 11M215BG/01		PANDUIT	
DATASET FILE NAME 11M215BG_DC02/01B			
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm] .x ± .06 [1.5] .xxx ± .010 [.3] .xx ± ANGLES ±		MATERIAL:	
		DRAWING NUMBER: 11M215BG-02	
DRAWN BY BJN	DATE 5-11-12	CHK MATO	SCALE NONE
SHT 2 OF 2		SIZE A	

Mouser Electronics

Authorized Distributor

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

Panduit:

[UTP28SP8INBU](#)