

FIGURE 1

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

NOTES:

1. TX6A-SD 10GIG UTP PLUG-TO-JACK ZONE CORD
2. 100% PERFORMANCE TESTED TO CATEGORY 6A PERMANENT LINK LIMITS
3. TERMINATED AT ONE END WITH (8 POSITION) RJ45 MODULAR PLUG PER T568B AND AT OTHER END WITH TX6A 10GIG JACK
4. CONSTRUCTED WITH 26AWG SOLID CATEGORY 6A UTP RISER, PLENUM, AND LOW SMOKE ZERO HALOGEN CABLE.
5. MATERIALS:
 PLUG: POLYCARBONATE
 BOOT: CLEAR PVC
 JACK HOUSING: ABS

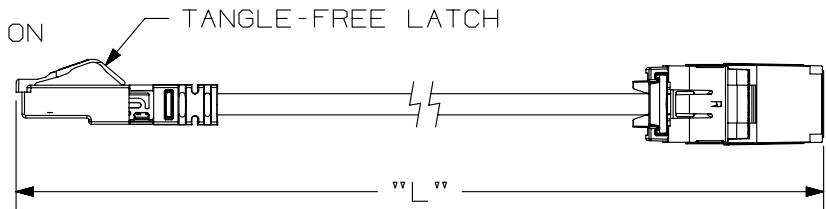


FIGURE 2

TX6A 10GIG JACK MODULE, BLACK (CJ6X88TGBl)

SEE SHEET 2 FOR ZONE CORD LENGTHS AND PART NUMBERS

PART NUMBER UXJ* SERIES		PRODUCT SPEC/PKG SPEC N/A						
I.I. NUMBER N/A		WORK INSTRUCTION N/A						
TITLE TX6A-SD 10GIG UTP PLUG-TO JACK SD ZONE CORD								
CUSTOMER DRAWING								
ITEM REVISION NAME 09M129BH/01		PANDUIT						
DATASET FILE NAME 09M129BH-DC02/01A								
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN (mm)		MATERIAL: SEE NOTES						
.x ± .1 [2.54] .xxx ± .005 [.127]		DRAWING NUMBER: 09M129BH-02						
.xx ± .01 [.25] ANGLES ± 5 °								
THIRD ANGLE PROJECTION		DRAWING NUMBER: 09M129BH-02						
DRAWN BY BJN	DATE 3-22-10	CHK KSM	SCALE NONE					
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN	SHT 1 OF 1	SIZE A

1	12-13-13	BJN	EJH	EJH	UPDATED	09M129BH-02
R	3-22-10	BJN	KSM	JPMC	RELEASED TO PRODUCTION	09M129BH-02

D10100DA/14

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10GIG SD UTP PLUG-TO-JACK ZONE CORDS

PART NUMBERS	PART NUMBERS
UXJPBU**BL (PLENUM) UXJRBU**BL (RISER)	UXJLWH**MBL (LSZH)
MIN. CABLE LENGTH	MIN. CABLE LENGTH
10 FT (120")	4 METERS (158")
15 FT (180")	5 METERS (197")
20 FT (240")	6 METERS (237")
25 FT (300")	7 METERS (276")
30 FT (360")	8 METERS (315")
35 FT (420")	9 METERS (355")
40 FT (480")	10 METERS (394")
45 FT (540")	11 METERS (434")
50 FT (600")	12 METERS (473")
55 FT (660")	13 METERS (512")
60 FT (720")	14 METERS (552")
65 FT (780")	15 METERS (591")
70 FT (840")	16 METERS (630")
75 FT (900")	18 METERS (709")
80 FT (960")	20 METERS (788")
85 FT (1020")	22 METERS (867")
90 FT (1080")	24 METERS (945")
95 FT (1140")	25 METERS (985")
100 FT (1200")	26 METERS (1024")
110 FT (1320")	28 METERS (1103")
120 FT (1440")	30 METERS (1182")
130 FT (1560")	32 METERS (1260")
140 FT (1680")	34 METERS (1339")
150 FT (1800")	36 METERS (1418")
	38 METERS (1497")
	40 METERS (1575")
	42 METERS (1654")
	44 METERS (1733")
	46 METERS (1812")
	48 METERS (1890")
	50 METERS (1969")

PLENUM AND RISER OFFERED WITH BLUE CABLE. (FEET ONLY)
LSZH OFFERED WITH WHITE CABLE. (METERS ONLY)

STRAIN RELIEF BOOTS AVAILABLE IN CLEAR ONLY.

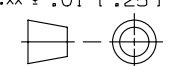
**=LENGTH (SEE FIGURE 2, SHEET 1)

B

B

A

A

PART NUMBER UXJ* SERIES	PRODUCT SPEC/PKG SPEC N/A
I.I. NUMBER N/A	WORK INSTRUCTION N/A
TITLE TX6 10GIG UTP PLUG-TO-JACK ZONE CORD	
CUSTOMER DRAWING	
ITEM REVISION NAME 09M129BH/01	PANDUIT
DATASET FILE NAME 09M129BH_DC02/01A	
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm] .x ± .1 [2.54] .xxx ± .005 [.127] .xx ± .01 [.25] ANGLES ± 5 °	MATERIAL: SEE NOTES
 THIRD ANGLE PROJECTION	DRAWING NUMBER: 09M129BH-02
DRAWN BY BJN	DATE 3-22-10
CHK KSM	SCALE NONE
SHT 1 OF 1	
SIZE A	

1	12-13-13	BJN	EJH	EJH	SEE SHEET 1 FOR REVISION HISTORY	09M129BH-02
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN

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