



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

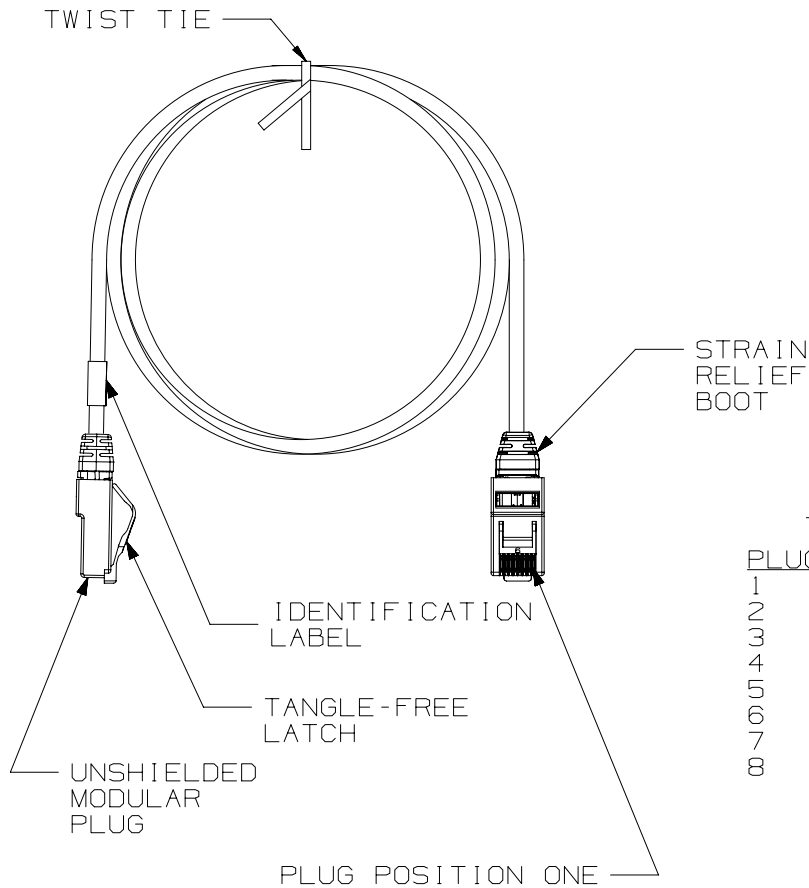
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THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



- NOTES:
1. 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
REV	DATE	BY	CHK
5	5-21-18	BJN	DCS
4	4-16-18	BJN	DCS
DESCRIPTION		ECN	
UPDATED		13M465AE-02	
REVISED AND REDRAWN PREVIOUS REVS REMOVED FOR CLARITY		13M465AE-02	
SHEET 1 OF 2		SIZE A	

A-SIZE CUSTOMER

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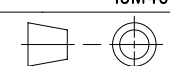
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CATEGORY 6A UTP 28AWG PATCH CORDS

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 AA 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
REV	DATE	BY	CHK
APR	DESCRIPTION		ECN
5	5-21-18	BJN	DCS
SRSE	SEE SHEET 1 FOR REVISION HISTORY		13M465AE-02
4	4-16-18	BJN	DCS
SRSE	SEE SHEET 1 FOR REVISION HISTORY		13M465AE-02
SHEET 2 OF 2		SIZE	
A		A	

B

B

A

A

A-SIZE CUSTOMER