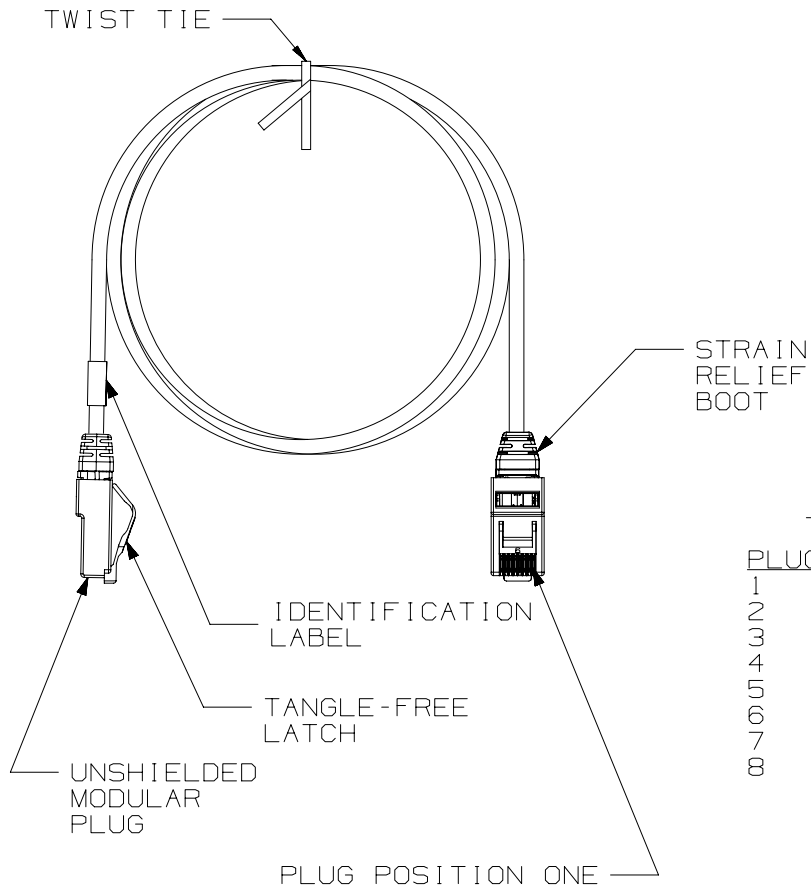


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- NOTES:
1. CATEGORY 6A UTP 28AWG COPPER PATCH CORDS
 2. c(UL)us LISTED, FILE NUMBER E129886
 3. TERMINATED WITH (8 POSITION) MODULAR PLUGS AT BOTH ENDS PER T568B.
 4. CONSTRUCTED WITH 28AWG SOLID CONDUCTOR CATEGORY 6A F/UTP HALOGEN FREE (CM/LSZH) 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

2

1

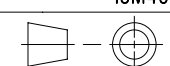
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CATEGORY 6A UTP 28AWG PATCH CORDS

| 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