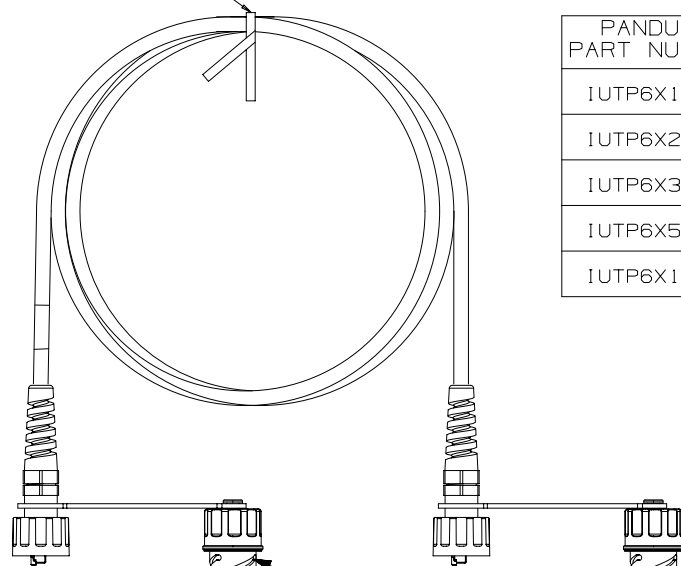


TWIST TIE



| PANDUIT PART NUMBER | MIN. CABLE LENGTH | WEIGHT |
|------------------------|----------------------|---------------------------------------|
| IUTP6X1MBL | 1 M | 1.82 lbs/10 PCS (825.8 g/10 PCS) |
| IUTP6X2MBL | 2 M | 3.64 lbs/10 PCS (1651.6 g/10 PCS) |
| IUTP6X3MBL | 3 M | 5.46 lbs/10 PCS (2477.5 g/10 PCS) |
| IUTP6X5MBL | 5 M | 9.10 lbs/10 PCS (4129.1 g/10 PCS) |
| IUTP6X10MBL | 10 M | 18.20 lbs/10 PCS (8,258 ko/10 PCS) |

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. DIMENSIONS IN PARENTHESES ARE IN METRIC.

4. CABLE MEETS CATEGORY 6A REQUIREMENTS AND CURRENT ODVA REQUIREMENTS FOR INDUSTRIAL CABLE.

5. ALL MATERIALS AND COMPONENTS USED MUST MEET THE MATERIAL RESTRICTIONS OF RoHS, (EUROPEAN DIRECTIVE 2011/65/EU ON THE RESTRICTION OF HAZARDOUS SUBSTANCES) AS PROPOSED BY THE RoHS TECHNICAL ADAPTATION COMMITTEE.


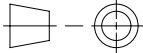
T568B WIRING

- PLUG CAPS

PLUG POSITION

| | | |
|---|--------|--------|
| 1 | CABLE | WIRE |
| 2 | WHITE | ORANGE |
| 3 | ORANGE | |
| 4 | WHITE | GREEN |
| 5 | BLUE | |
| 6 | WHITE | BLUE |
| 7 | GREEN | |
| 8 | WHITE | BROWN |
| | BROWN | |

| | | | | | | |
|-----|--------|-----|------|-----|------------------------|-------------|
| | | | | | | |
| | | | | | | |
| | | | | | | |
| R | 8-2-16 | BJN | SCAL | RDE | RELEASED TO PRODUCTION | 00251NAE-02 |
| REV | DATE | BY | CHK | APR | DESCRIPTION | ECN |

| | | | |
|--|--|---|--|
| PART NUMBER | | IUTP6X*MBL | |
| TITLE | | | |
| CATEGORY 6A INDUSTRIALNET, UNSHIELDED, STRANDED, PATCH CORDS WITH PANDUIT PLUG CAPS | | | |
| CUSTOMER DRAWING | | | |
| ITEM REVISION NAME | |  | |
| 00251NAE/00 | | | |
| DATASET FILE NAME | | | |
| 00251NAE_DC02/00A | | | |
| UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm] | | MATERIAL: | |
| .X ± .003 [.8] .XXX ± .010 [.3] ANGLES ± | | | |
|  | | THIRD ANGLE PROJECTION | |
| DRAWN BY | | DRAWING NUMBER: | |
| BJN | | 00251NAE-02 | |
| DATE | | SIZE | |
| 7-22-16 | | A | |
| CHK | | SHT 1 OF 1 | |
| SCALE | | | |
| SCAL | | | |
| NONE | | | |

Mouser Electronics

Authorized Distributor

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

Panduit:

[IUTP6X5MBL](#) [IUTP6X3MBL](#) [IUTP6X1MBL](#) [IUTP6X2MBL](#) [IUTP6X10MBL](#)