

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

### WITH PLUG CAPS

| PANDUIT<br>PART NUMBER | MIN. CABLE<br>LENGTH | WEIGHT                               |
|------------------------|----------------------|--------------------------------------|
| IUTPCH3BLY             | 3 FT.                | 1.97 lbs/10 PCS<br>(735.3 g/10 PCS)  |
| IUTPCH5BLY             | 5 FT.                | 2.53 lbs/10 PCS<br>(944.3 g/10 PCS)  |
| IUTPCH7BLY             | 7 FT.                | 3.09 lbs/10 PCS<br>(1153.3 g/10 PCS) |
| IUTPCH10BLY            | 10 FT.               | 3.93 lbs/10 PCS<br>(1784.2 g/10 PCS) |
| IUTPCH15BLY            | 15 FT.               | 5.31 lbs/10 PCS<br>(1981.9 g/10 PCS) |
| IUTPCH20BLY            | 20 FT.               | 6.70 lbs/10 PCS<br>(2500.7 g/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 [ ] ARE IN METRIC.
4. NUT ON STRAIN RELIEF TAIL MUST BE TORQUED TO 20 IN-LBS TO MAINTAIN IP67 RATING
5. CABLE MEETS CATEGORY 5E REQUIREMENTS AND CURRENT ODVA REQUIREMENTS FOR INDUSTRIAL CABLE.

### WITHOUT PLUG CAPS

| PANDUIT<br>PART NUMBER | MIN. CABLE<br>LENGTH | WEIGHT                                |
|------------------------|----------------------|---------------------------------------|
| IUTPCHNC3BLY           | 3 FT.                | 1.53 lbs/10 PCS<br>(692.84 g/10 PCS)  |
| IUTPCHNC5BLY           | 5 FT.                | 1.99 lbs/10 PCS<br>(901.84 g/10 PCS)  |
| IUTPCHNC7BLY           | 7 FT.                | 2.45 lbs/10 PCS<br>(1110.84 g/10 PCS) |
| IUTPCHNC10BLY          | 10 FT.               | 3.84 lbs/10 PCS<br>(1741.74 g/10 PCS) |
| IUTPCHNC15BLY          | 15 FT.               | 4.28 lbs/10 PCS<br>(1939.41 g/10 PCS) |
| IUTPCHNC20BLY          | 20 FT.               | 5.42 lbs/10 PCS<br>(2458.24 g/10 PCS) |

### T568A WIRING

PLUG POSITION

1  
2  
3  
4  
5  
6  
7  
8

CABLE WIRE  
WHITE GREEN  
GREEN  
WHITE ORANGE  
BLUE  
WHITE BLUE  
ORANGE  
WHITE BROWN  
BROWN

PLUG CAPS - ON IUTPCH\*BLY PARTS ONLY

PART NUMBER

IUTPCH\*BLY, IUTPCHNC\*BLY

TITLE

CATEGORY 5E INDUSTRIALNET, UTP,  
SOLID, PATCH CORD WITH PANDUIT PLUGS

CUSTOMER DRAWING

ITEM REVISION NAME

M02479LX/00

DATASET FILE NAME

M02479LX\_DC311/00B

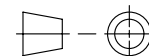
UNLESS OTHERWISE SPECIFIED,  
DIMENSIONAL TOLERANCES ARE: IN [ mm ]

.x ±

.xx ± .03 [ .8 ]

.xxx ± .010 [ .3 ]

ANGLES ±



THIRD ANGLE  
PROJECTION

MATERIAL:

DRAWING NUMBER:

02479-311

DRAWN BY

LZ

DATE

3-18-06

CHK

WJC

SCALE

NONE

SHT 1 OF 1

SIZE

A

| REV | DATE    | BY  | CHK  | APR | DESCRIPTION                     | ECN       |
|-----|---------|-----|------|-----|---------------------------------|-----------|
| 1   | 6/13/14 | JSP | REFR | MMR | A. REVISED DRAWING TITLE BLOCK. | 02479-311 |
| R   | 3-18-06 | LZ  | WJC  | RMD | RELEASED TO PRODUCTION          | 02479-311 |