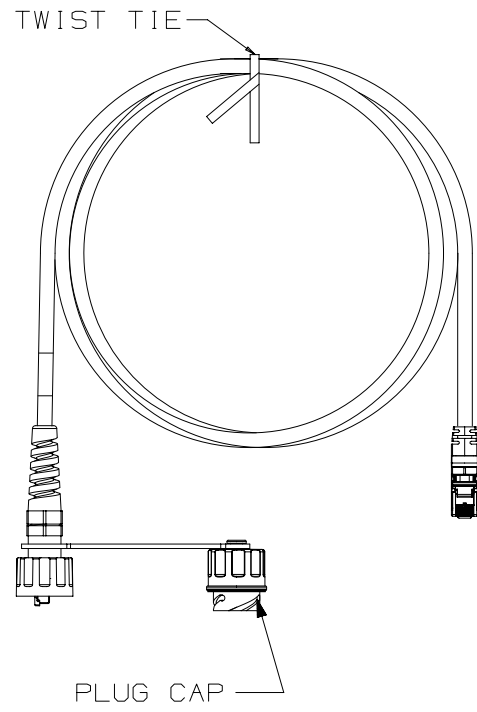


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.


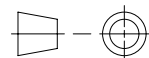


PANDUIT PART NUMBER	MIN. CABLE LENGTH	WEIGHT
ISTP6X1MBLR	1 M	1.82 lbs/10 PCS (825.8 g/10 PCS)
ISTP6X2MBLR	2 M	3.64 lbs/10 PCS (1651.6 g/10 PCS)
ISTP6X3MBLR	3 M	5.46 lbs/10 PCS (2477.5 g/10 PCS)
ISTP6X5MBLR	5 M	9.10 lbs/10 PCS (4129.1 g/10 PCS)
ISTP6X10MBLR	10 M	18.20 lbs/10 PCS (8.258 kg/10 PCS)

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

T568B WIRING

PLUG POSITION	CABLE WIRE
1	WHITE ORANGE
2	ORANGE
3	WHITE GREEN
4	BLUE
5	WHITE BLUE
6	GREEN
7	WHITE BROWN
8	BROWN

PART NUMBER		ISTP6X**MBLR		
TITLE				
CATEGORY 6A INDUSTRIALNET, SFTP PATCH CORD WITH ONE PLUG CAP				
CUSTOMER DRAWING				
ITEM REVISION NAME		00251NAD/00		
DATASET FILE NAME		00251NAD_DC02/00A		
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]				
.x ± .1 [2.54]		.xxx ± .005 [.127]		
.xx ± .01 [.25]		ANGLES ± 5 °		
THIRD ANGLE PROJECTION				MATERIAL:
				FMEA & CONTROL PLAN NUMBER:
				INSPECTION INSTRUCTIONS NUMBER:
DRAWN BY	DATE	CHK	SCALE	DRAWING NUMBER:
BJN	7-22-16	SCAL	NONE	00251NAD-02
SHEET:	1 OF 1	SIZE:	A	

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
R	7-22-16	BJN	SCAL	MBVE	RELEASED TO PRODUCTION	00251NAD-02

D10100DA/14