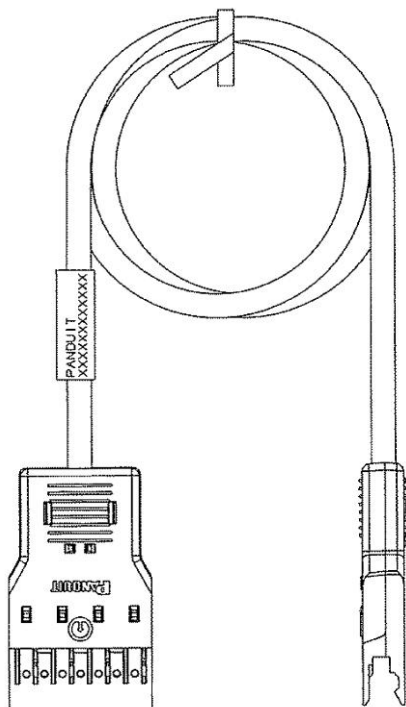


Pan-Punch™ 110パッチコード 4ペア

Part Numbers: P110PC4IG■MY

©Panduit Corporation Japan Branch



製品仕様

電線仕様	対数	4 対
	対構造	導体より心線
コネクタ仕様	P110PC4	

ケーブル特性表

項目	周波数 [MHz]	単位	規格
挿入損失量	1	[dB/100m]	2.4 以下
	10		7.7 以下
	20		11.0 以下
	62.5		20.1 以下
	100		26.1 以下
近端漏話減衰量	1	[dB/100m]	68.0 以上
	10		50.0 以上
	20		48.0 以上
	62.5		41.0 以上
	100		38.0 以上

環境性能

使用環境	使用温度範囲	-10 ~ +60 [°C]
	使用湿度範囲	25 ~ 85 [%] (結露なきこと)
	設置場所	事務所・住宅等の屋内のみ (水気・直射日光・機械的衝撃・過重等は厳禁)

規格

日本	JIS X5150-2004 カテゴリ 5
米国	ANSI/TIA-568B.2 エンハンスカテゴリ 5
ISO	ISO/IEC 11801-2002 カテゴリ 5

長さ

詳細は別紙寸法図を参照(寸法はインチとなり、[]内はメートル表示です)

■ : 5種類	.5 = 0.5 [m] , 1 = 1 [m] , 2 = 2 [m] , 3 = 3 [m] , 5 = 5 [m]
---------	--

カラー

カラー	IG (グレー)
-----	----------

含有化学物質調査

調査項目	RoHS 対応済み	部品番号の末尾が Y
------	-----------	------------

改版履歴

版数	改版日	変更内容	担当
01	2005.09.30	初版制定	山之内
02	2008.09.09	含有化学物質調査を追加	山之内
03	2013.1.7	規格項目更新	猿渡

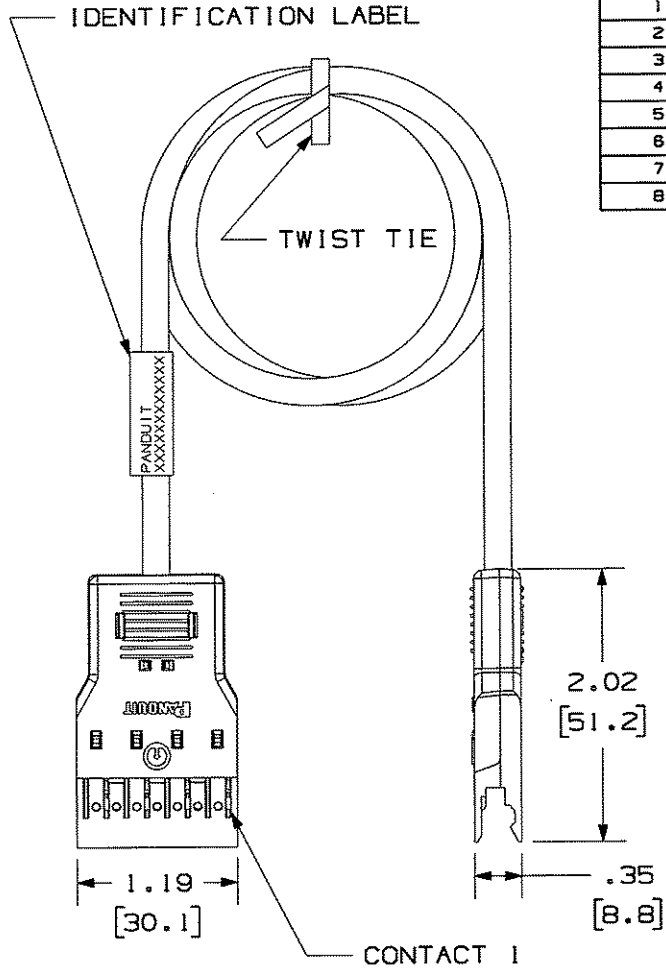
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

CONTACT	WIRE COLOR
1	WHITE/BLUE
2	BLUE
3	WHITE/ORANGE
4	ORANGE
5	WHITE/GREEN
6	GREEN
7	WHITE/BROWN
8	BROWN

NOTES:

- SEE CURRENT CATALOG FOR VARIOUS APPLICATIONS AND TO INDICATE PACKAGE QUANTITY.
- 110 CONNECTORS ON BOTH ENDS, THE PATCH CORDS CAN BE USED WITH PAN-PUNCH™ 110 CONNECTING BLOCKS.
- FEATURES INCLUDE A CLEAR CAP TO ENSURE PROPER WIRE SEQUENCE AND CONNECTOR ORIENTATION. RETAINING CLIPS SECURE THE JACKET CLOSE TO THE POINT OF TERMINATION WHICH MINIMIZES WIRE UNTWISTING. INTEGRAL STRAIN RELIEF MINIMIZES STRESS ON WIRES DURING DISCONNECTION.
- POLARIZED TO PREVENT REVERSE INSTALLATION TO CONNECTOR BLOCK.
- CATEGORY 5e UNSHIELDED TWISTED PAIR CABLE WITH 24AWG STRANDED TINNED COPPER CONDUCTORS.
- DIMENSIONS IN PARENTHESES ARE IN METRIC.

PANDUIT P/N	MIN. CABLE LENGTH	WEIGHT
P110PC41G2Y	2 FT.	.83 LB/ 10 PCS (376.5 g/ 10PCS)
P110PC41G3Y	3 FT.	1.05 LB/ 10 PCS (476.3 g/ 10PCS)
P110PC41G4Y	4 FT.	1.25 LB/ 10 PCS (566.9 g/ 10PCS)
P110PC41G5Y	5 FT.	1.46 LB/ 10 PCS (662.2 g/ 10PCS)
P110PC41G6Y	6 FT.	1.67 LB/ 10 PCS (757.5 g/ 10PCS)
P110PC41G7Y	7 FT.	1.88 LB/ 10 PCS (852.8 g/ 10PCS)
P110PC41G8Y	8 FT.	2.09 LB/ 10 PCS (948.0 g/ 10PCS)
P110PC41G9Y	9 FT.	2.30 LB/ 10 PCS (1043.3g/ 10PCS)
P110PC41G12Y	12 FT.	2.93 LB/ 10 PCS (1329.0g/ 10PCS)
P110PC41G15Y	15 FT.	3.56 LB/ 10 PCS (1614.8g/ 10PCS)
P110PC41G18Y	18 FT.	4.19 LB/ 10 PCS (1900.6g/ 10PCS)
P110PC41G.5MY	.5M	.75 LB/ 10 PCS (342.0 g/ 10PCS)
P110PC41G1MY	1M	1.09 LB/ 10 PCS (494.4 g/ 10PCS)
P110PC41G1.5MY	1.5M	1.44 LB/ 10 PCS (653.2 g/ 10PCS)
P110PC41G2MY	2M	1.78 LB/ 10 PCS (807.4 g/ 10PCS)
P110PC41G3MY	3M	2.48 LB/ 10 PCS (1120.4g/ 10PCS)
P110PC41G5MY	5M	3.85 LB/ 10 PCS (1748.1g/ 10PCS)



DRAWING FILENAME M02479JS_DC255_00A.PRT		SIZE A
TITLE CATEGORY 5e 110 PATCHCORD CUSTOMER DRAWING		
 TINLEY PARK, IL 60477		I.I. NUMBER
 THIRD ANGLE PROJECTION		PRODUCT SPEC
ALL DIMENSIONS ARE GIVEN IN INCHES, UNLESS OTHERWISE SPECIFIED. DIMENSIONAL TOLERANCES ARE: (.X) ± .03(.8) (.XXX) ± .01(.3) (.XX) ± .01(.3) ANGLES ±		WORK INSTRUCTION
DRAWN BY NER		SCALE NONE
DATE 3-17-06		PART NO. P110PC4****Y
REVIEW DRAWING NUMBERS		DRAWING NO. 02479-255

REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP	OTH
R	3-17-06	NER	<i>NER</i>	RELEASED TO PRODUCTION.	02479-255		<i>NER</i>		