



+ CABLE ASSEMBLIES

## PLUGGABLE I/O CABLE ASSEMBLIES



✓ Active

↓ **PRODUCT DRAWING**  
English

### TE CONNECTIVITY (TE) CA MINI IO TYPE I PIGTAIL

1-2205129-3  
TE Internal Number: 1-2205129-3

Always EU RoHS/ELV Compliant

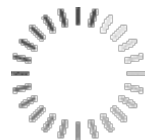
Cable Assembly Type **Mini I/O**

Equalized **No**

Wire Size (AWG) **26**

Wire Size (mm<sup>2</sup>) **.129**

Overall Outside Cable Diameter **.244 in, 6.2 mm**



### Product Drawings

#### CA MINI IO TYPE I PIGTAIL

PDF  
English

Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

### Product Type Features

Cable Assembly Type	<b>Mini I/O</b>
Shielded	<b>Yes</b>
Connector Type (End A)	<b>RJ45 Plug</b>
Product Type	<b>Cable Assembly</b>
Cable Assembly Category	<b>Industry Standard</b>
Product Designation	<b>Patch Cord</b>



	Performance Category	<b>Category 5E Performance for 10/100/1000BASE-T</b>
	Latching Style	<b>Slide Latch</b>
	Twisted Pairs	<b>Yes</b>
Configuration Features	Number of Positions	<b>8</b>
	Number of Signal Positions	<b>8</b>
	Configuration	<b>Single-Ended</b>
Electrical Characteristics	Impedance ( $\Omega$ )	<b>100</b>
Signal Characteristics	Data Rate (Gb/s)	<b>1</b>
Body Features	Equalized	<b>No</b>
	Color	<b>Black</b>
	Shield Material	<b>Copper Alloy</b>
	Jacket Material	<b>TPE</b>
Contact Features	Contact Mating Area Plating Material	<b>Gold</b>
	Contact Mating Area Plating Thickness	<b>.5 <math>\mu</math>m, 19.68 <math>\mu</math>in</b>
Mechanical Attachment	Jackscrew	<b>Without</b>
Housing Features	Housing Material	<b>Thermoplastic</b>
Dimensions	Wire Size (AWG)	<b>26</b>
	Wire Size (mm <sup>2</sup> )	<b>.129</b>
	Overall Outside Cable Diameter	<b>.244 in, 6.2 mm</b>
	Cable Assembly Length	<b>2 m [ 6.56 ft ]</b>
Operation/Application	Halogen Free	<b>Yes</b>
Industry Standards	Flammability Rating	<b>UL 444</b>
	IEEE 1394	<b>No</b>
Other	CLOUDSPLITTER	<b>No</b>

Product Compliance

Statement of Compliance

PDF

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