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## Jameco Part Number 1977497



## Housings, Free Hanging or Panel Mount

### **Product Specification:**

Centerline spacing-145 [3.68]

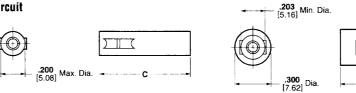
#### Material:

Housing ---- Nylon, natural color Flammability Rating ----- UL94V-2

# **Technical Document: Product Specification**

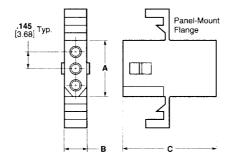
108-1037

# **1** Circuit

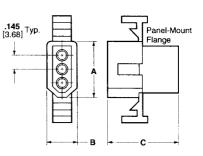


Plug

# 2, 3, and 4 Circuit, In-Line



Receptacle



Receptacle

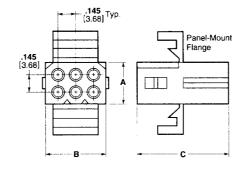
Plug

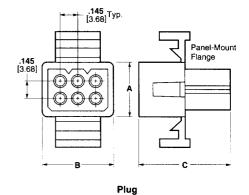
No. of Circuits	Dimensions						Receptacle Part Numbers		Plug Part Numbers	
	Receptacle			Plug			Panel	Free	Panel	Free
	A	В	C	A	В	C	Mount	Hanging	Mount	Hanging
1	_		. <b>785</b> 19.94	_	—	<b>.750</b> 19.05	_	770277-1	_	770278-1
2	<b>.340</b> 8.64	<b>.199</b> 5.05	<b>.820</b> 20.83	<b>.440</b> 11.18	<b>.300</b> 7.62	. <b>780</b> 19.81	770343-1	770342-1 770419-11	770341-1	770340-1
3	. <b>490</b> 12.45	<b>.199</b> 5.05	. <b>785</b> 19.94	. <b>590</b> 14.99	<b>.300</b> 7.62	<b>.750</b> 19.05	770326-1	770333-1	770332-1	770331-
4 (In-Line)	<b>.635</b> 16.13	<b>.199</b> 5.05	<b>.785</b> 19.94	. <b>733</b> 18.62	<b>.300</b> 7.62	<b>.750</b> 19.05	770335-1	770274-1	770334-1	770275-
4 (Matrix)	<b>.345</b> 8.76	<b>.345</b> 8.76	<b>.878</b> 22.30	<b>.445</b> 11.30	<b>.445</b> 11.30	<b>.868</b> 22.04	770441-1	770442-1 794124-1 <sup>2</sup>	770443-1	770433-1
6	<b>.345</b> 8.76	<b>.495</b> 12.57	<b>.785</b> 19.94	<b>.445</b> 11.30	<b>.600</b> 15.24	<b>.750</b> 19.05	770354-1	770356-1	770353-1	770355-
9	. <b>490</b> 12.45	<b>.495</b> 12.57	<b>.790</b> 20.07	<b>.590</b> 14.99	. <b>600</b> 15.24	<b>.750</b> 19.05	770427-1	770429-1	770426-1	770428-

<sup>1</sup> Positive Lock

<sup>2</sup> Housing fits through a .395 [10.03] dia. cutout.

### 4, 6, and 9 Circuit, Matrix





#### For complete product information, order Catalog 82181

Receptacle

Products for Industrial & **Commercial Applications** 

Dimensions are shown for reference purposes only.

Dimensions are in inches and millimeters unless otherwise specified. Values in brackets are metric equivalents.

Specifications subject to change.

**Technical Support Center** 1-800-522-6752 www.tycoelectronics.com 9079