



General Information

Kit Part Number:	2110848-3
Description:	Deluxe Panel Mount, Free Hanging and Positive Lock Plug and Receptacle Kit
Application:	Appliance Industries, Copy Machines, Gaming Industries, Pad and Pole Mount Transformers, Power Supplies, Refrigerators, Vending, Washing Machines
Family:	.093" Commercial Pin and Socket Connectors
TE Brand:	AMP Products
Solution:	Free Hanging, Panel Mount, Positive Lock
Product Type:	Wire-to-Wire Connectors
Number of Pieces:	254
RoHS:	Yes

Specifications

Circuit Size(s):	2, 3, 4, 6
Color:	Natural
Crimp Terminal:	Male, Female
Current Rating:	6-13A
Flammability Rating:	UL94V-2
Mounting Style:	Panel Mount, Free-Hanging
Orientation:	Receptacles, Plugs
Pitch:	6.30mm (0.248"), 6.35mm (.250")
Rows:	Single Row, Dual Row
Tool Included:	No
Voltage Rating:	250V
Wire Gauge (AWG):	20-14

Product Highlights

.093" Commercial Pin and Socket connectors are an economical commercial-grade connector system that offers compatibility with competitive soft shell connectors.

Features and Benefits

- Polarized
- Cavity identification
- Low contact-mating force
- Dual locking lances
- Detent and positive locking
- Panel mounting and free hanging styles
- "F" crimp contacts
- Economical commercial-grade connectors
- Compatible with high-speed application machinery and competitive soft shells
- Wire range 24 to 14 AWG .093 plug and receptacle housings accept pin or socket contacts

Applications

- Power Supplies
- Appliances



- Gaming Machines
- Vending Machines
- Refrigerators
- Washing Machines
- Copy Machines



Bill of Materials

Part No.	Qty In Kit	Description	Datasheet	P/N Details	Search Distributors Inventory
770144-1-C	100	.093" Diameter Female Terminal 20-14 AWG	Datasheet	Details	Search
770145-1-C	100	.093" Diameter Male Terminal 20-14 AWG	Datasheet	Details	Search
770339-1	4	.093 Pin and Socket Free Hanging .250" (6.35mm) Pitch Recept...	Datasheet	Details	Search
770337-1	3	.093 Pin and Socket Free Hanging .250" (6.35mm) Pitch Recept...	Datasheet	Details	Search
770360-1	2	.093 Pin and Socket Free Hanging .250" (6.35mm) Pitch Recept...	Datasheet	Details	Search
770276-1	4	.093 Pin and Socket Free Hanging .250" (6.35mm) Pitch Plug 3...	Datasheet	Details	Search
770336-1	3	.093 Pin and Socket Free Hanging .250" (6.35mm) Pitch Plug 4...	Datasheet	Details	Search
770361-1	2	.093 Pin and Socket Free Hanging .250" (6.35mm) Pitch Plug 6...	Datasheet	Details	Search
770269-1	4	.093 Pin and Socket Panel Mount .250" (6.35mm) Pitch Recepta...	Datasheet	Details	Search
770329-1	3	.093 Pin and Socket Panel Mount .250" (6.35mm) Pitch Recepta...	Datasheet	Details	Search
770372-1	2	.093 Pin and Socket Panel Mount .250" (6.35mm) Pitch Recepta...	Datasheet	Details	Search
770338-1	4	.093 Pin and Socket Panel Mount .250" (6.35mm) Pitch Plug 3 ...	Datasheet	Details	Search
770330-1	3	.093 Pin and Socket Panel Mount .250" (6.35mm) Pitch Plug 4 ...	Datasheet	Details	Search
770373-1	2	.093 Pin and Socket Panel Mount .250" (6.35mm) Pitch Plug 6 ...	Datasheet	Details	Search
770424-1	4	.093 Pin and Socket Positive Lock Free Hanging .248" (6.30mm...	Datasheet	Details	Search
770785-1	3	.093 Pin and Socket Positive Lock Free Hanging .250" (6.35mm...	Datasheet	Details	Search
770784-1	2	.093 Pin and Socket Positive Lock Free Hanging .250" (6.35mm...	Datasheet	Details	Search
770425-1	4	.093 Pin and Socket Positive Lock Free Hanging .248" (6.30mm...	Datasheet	Details	Search
770783-1	3	.093 Pin and Socket Positive Lock Free Hanging .250" (6.35mm...	Datasheet	Details	Search
770810-1	2	.093 Pin and Socket Positive Lock Free Hanging .250" (6.35mm...	Datasheet	Details	Search

Recommended Tool

Part No.	Included in Kit
91002-1	No
90871-1	No
318837-1	No
354940-1	No
90871-2	No









Wire-to-Wire Category



Authorized Distributor

Kit Part No. **2110848-3**

.093" Commercial Connector Kit

Deluxe Panel Mount, Free Hanging and Positive Lock Plug and Receptacle

- 6, 30 and 6, 35mm Pitch
- 2, 3, 4 and 6 Circuits
- .093" Diameter Male and Female Terminals: 20-24 AWG
- 6-13 Amps (Max.), 250 Volts
- Color(s): Natural
- Flammability Rating: UL 94V-2

Additional kits available at: www.productkits.com

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WARNING: Failure to follow all instructions in Application Specification (334-47000) (available at www.te.com/connectivity), including using only approved TE tooling (if applicable), can result in dangerous installation and/or operating effect in the process and may cause or contribute to electrical fires. Therefore, read and strictly adhere to all safety instructions and warnings.

254
pieces



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Produced from TE Connectivity kits designed and assembled by Waldom Electronics.