



General Information

Kit Part Number:	2-2110856-1
Description:	#4 Series Printed Circuit Pin Mount Tri-Barrier Strip with Mounting Holes and Wire Clamping Screws Kit
Application:	HVAC/R Systems, Industrial Automation, Industrial Controls, Irrigation, Machine Tools, Power Supplies, Security, Transformers
Family:	Tri-Barrier Strip
TE Brand:	BUCHANAN Products
Solution:	Field Wiring
Product Type:	Tri-Barrier
Number of Pieces:	14
RoHS:	Yes

Specifications

Circuit Size(s):	2, 3, 4, 5, 6, 8, 10
Current Rating:	10A
Mounting Style:	Printed Circuit Pin Vertical
Pitch:	0.325"
Terminal Type:	Wire Clamping Screws
Tool Included:	No
Voltage Rating:	300V
Wire Gauge (AWG):	22-12

Product Highlights

Tri-Barrier Blocks help contain stray or frayed wire ends. This helps prevent electrical shorts - not only between positions on the same block, but also between other components immediately adjacent to the block. With today's high-density printed circuit board designs, this has become an increasingly important feature.

Features and Benefits

- Back Barriers to safeguard field wiring
- Fast Wiring - backed out wire ready screws
- Interrupted thread designed to prevent screws from falling out
- Standoffs allow flux and solvents to drain during cleaning
- Molded-to-Length or Cut-to Length Versions available

Applications

- Industrial Controls and Automation
- Machine Tools
- HVAC/R
- Power Supplies
- Security/Irrigation
- Transformers



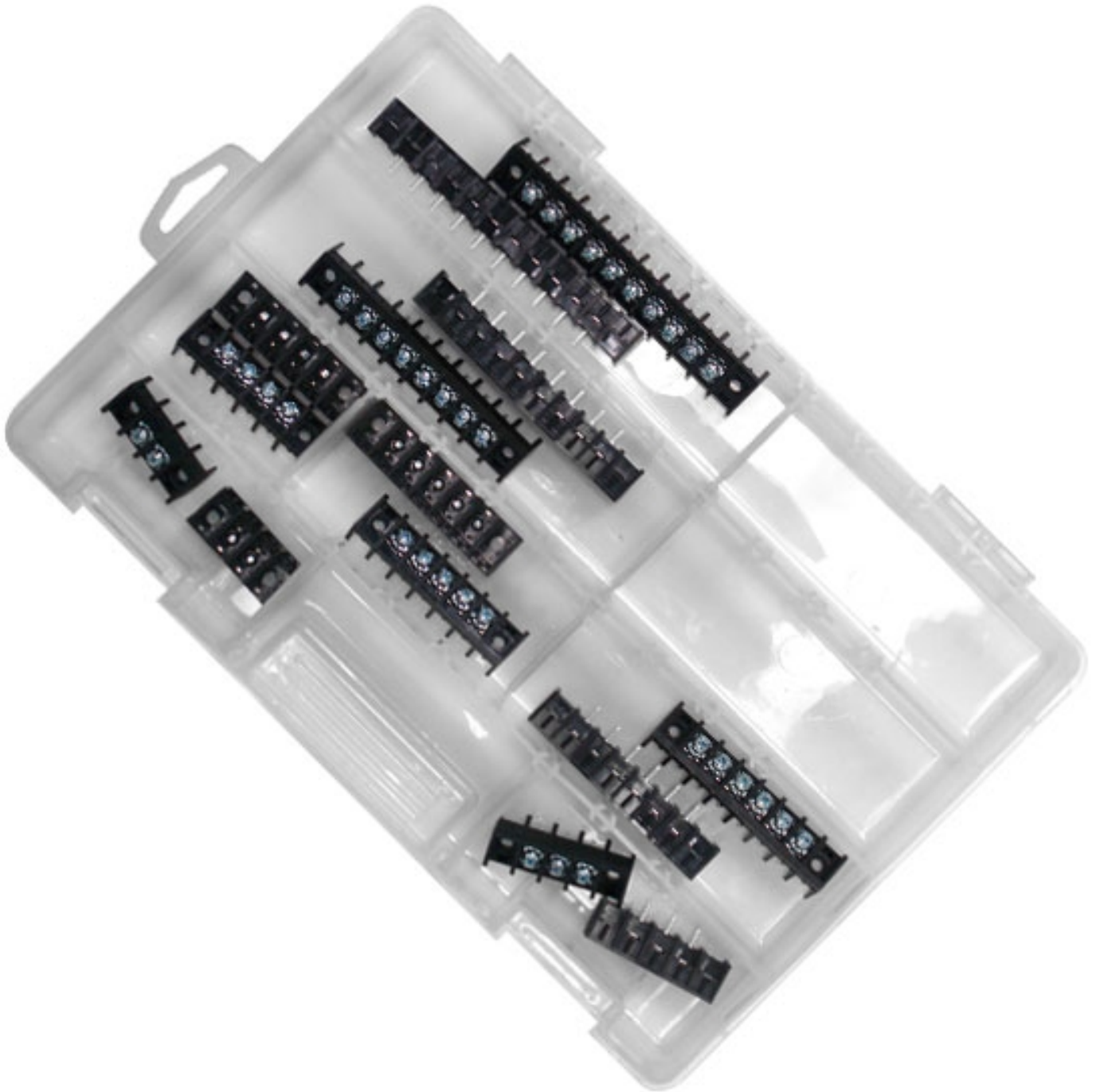
Bill of Materials

Part No.	Qty In Kit	Description	Datasheet	P/N Details	Search Distributors Inventory
9-1546119-3	2	0.325" Pitch, 2 Circuit Tri-Barrier Strip, Printed Circuit P...	Datasheet	Details	Search
6-1437648-2	2	0.325" Pitch, 3 Circuit Tri-Barrier Strip, Printed Circuit P...	Datasheet	Details	Search
6-1437648-8	2	0.325" Pitch, 4 Circuit Tri-Barrier Strip, Printed Circuit P...	Datasheet	Details	Search
7-1437648-5	2	0.325" Pitch, 5 Circuit Tri-Barrier Strip, Printed Circuit P...	Datasheet	Details	Search
8-1437648-1	2	0.325" Pitch, 6 Circuit Tri-Barrier Strip, Printed Circuit P...	Datasheet	Details	Search
9-1437648-3	2	0.325" Pitch, 8 Circuit Tri-Barrier Strip, Printed Circuit P...	Datasheet	Details	Search
1546158-2	2	0.325" Pitch, 10 Circuit Tri-Barrier Strip, Printed Circuit ...	Datasheet	Details	Search

Recommended Tool

Part No.

Included in Kit





Tri-Barrier Category

TE connectivity Authorized Distributor

Kit Part No. **2-2110856-1**

BUCHANAN Terminal Block Kit

#4 Series Printed Circuit Pin Mount Tri-Barrier Strip with Mounting Holes and Wire Clamping Screws

- 0.325" Pitch
- 2, 3, 4, 5, 6, 8 and 10 Circuits
- 22-12 AWG
- 10 Amps, 300 Volts

Additional kits available at: www.productkits.com

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DANGER: Failure to follow all instructions, including using only approved TE tooling (if applicable), can result in improper installation and/or wiring which is dangerous and may cause or contribute to electrical fires. Should be used only by individuals with proper training and experience.

14
pieces



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Product from TE Connectivity.
Kits designed and assembled
by Waldom Electronics.