



General Information

Kit Part Number:	1-2110856-7
Description:	#3 Series Printed Circuit Pin Right Angle 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:	12
RoHS:	Yes

Specifications

Circuit Size(s):	2, 3, 4, 6, 8, 10
Current Rating:	10A
Mounting Style:	Printed Circuit Pin Right Angle
Pitch:	0.250"
Terminal Type:	Wire Clamping Screws
Tool Included:	No
Voltage Rating:	300V
Wire Gauge (AWG):	22-18

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
1546525-2	2	0.250" Pitch, 2 Circuit Tri-Barrier Strip, Printed Circuit P...	Datasheet	Details	Search
1546119-7	2	0.250" Pitch, 3 Circuit Tri-Barrier Strip, Printed Circuit P...	Datasheet	Details	Search
1546525-4	2	0.250" Pitch, 4 Circuit Tri-Barrier Strip, Printed Circuit P...	Datasheet	Details	Search
1546525-6	2	0.250" Pitch, 6 Circuit Tri-Barrier Strip, Printed Circuit P...	Datasheet	Details	Search
1546525-8	2	0.250" Pitch, 8 Circuit Tri-Barrier Strip, Printed Circuit P...	Datasheet	Details	Search
1-1546525-0	2	0.250" Pitch, 10 Circuit Tri-Barrier Strip, Printed Circuit ...	Datasheet	Details	Search

Recommended Tool

Part No.

Included in Kit









Tri-Barrier Category



Authorized Distributor

Kit Part No. **1-2110856-7**

**BUCHANAN
Terminal Block Kit**

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

- 0.250" Pitch
- 2, 3, 4, 6, 8 and 10 Circuits
- 22-18 AWG
- 10 Amps, 300 Volts

Additional kits available at: www.productkits.com

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WARNING: Failure to follow all instructions, including safety precautions, could result in equipment damage, injury or property loss. Read and understand the manual and safety instructions. Always use proper handling and assembly techniques.

12
pieces



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