TE Design and Solution Kits by Waldom Electronics | TE connectivity Authorized Master Distributor

General Information	
Kit Part Number:	2-2110856-3
Description:	#6 Series Printed Circuit Pin, Right Angle Mount, Tri-Barrier Strip with Wire Clamping Screws Kit
Application:	HVAC/R Systems, Industrial Automation, Industrial Machines, 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:	5A
Mounting Style:	Printed Circuit Pin Right Angle
Pitch:	0.375"
Terminal Type:	Wire Clamping Screws
Tool Included:	No
Voltage Rating:	600V
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
6-1437651-2	2	0.375" Pitch, 2 Circuit Tri-Barrier Strip, Printed Circuit P...	Datasheet	Details	Search
6-1437651-9	2	0.375" Pitch, 3 Circuit Tri-Barrier Strip, Printed Circuit P...	Datasheet	Details	Search
7-1437651-7	2	0.375" Pitch, 4 Circuit Tri-Barrier Strip, Printed Circuit P...	Datasheet	Details	Search
8-1437651-2	2	0.375" Pitch, 5 Circuit Tri-Barrier Strip, Printed Circuit P...	Datasheet	Details	Search
8-1437651-7	2	0.375" Pitch, 6 Circuit Tri-Barrier Strip, Printed Circuit P...	Datasheet	Details	Search
9-1437651-9	2	0.375" Pitch, 8 Circuit Tri-Barrier Strip, Printed Circuit P...	Datasheet	Details	Search
1437652-8	2	0.375" Pitch, 10 Circuit Tri-Barrier Strip, Printed Circuit ...	Datasheet	Details	Search

Recommended Tool

Part No.	Included in Kit

Tri-Barrier Category
2-2110856-3
Bill of Materials
Bin Diagram

Tri-Barrier Category
TE connectivity
Authorized Distributor
Kit Part No. 2-2110856-3
BUCHANAN
Terminal Block Kit
#6 Series Printed Circuit Pin Right Angle Mount
Tri-Barrier Strip with Wire Clamping Screws
• 0.375" Pitch
• 2, 3, 4, 5, 6, 8 and 10 Circuits
• 22-18 AWG
• 5 Amps, 600 Volts
Additional kits available at: www.productkits.com
14 pieces
Product from TE Connectivity.
Kits designed and assembled
by Waldom Electronics.