



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



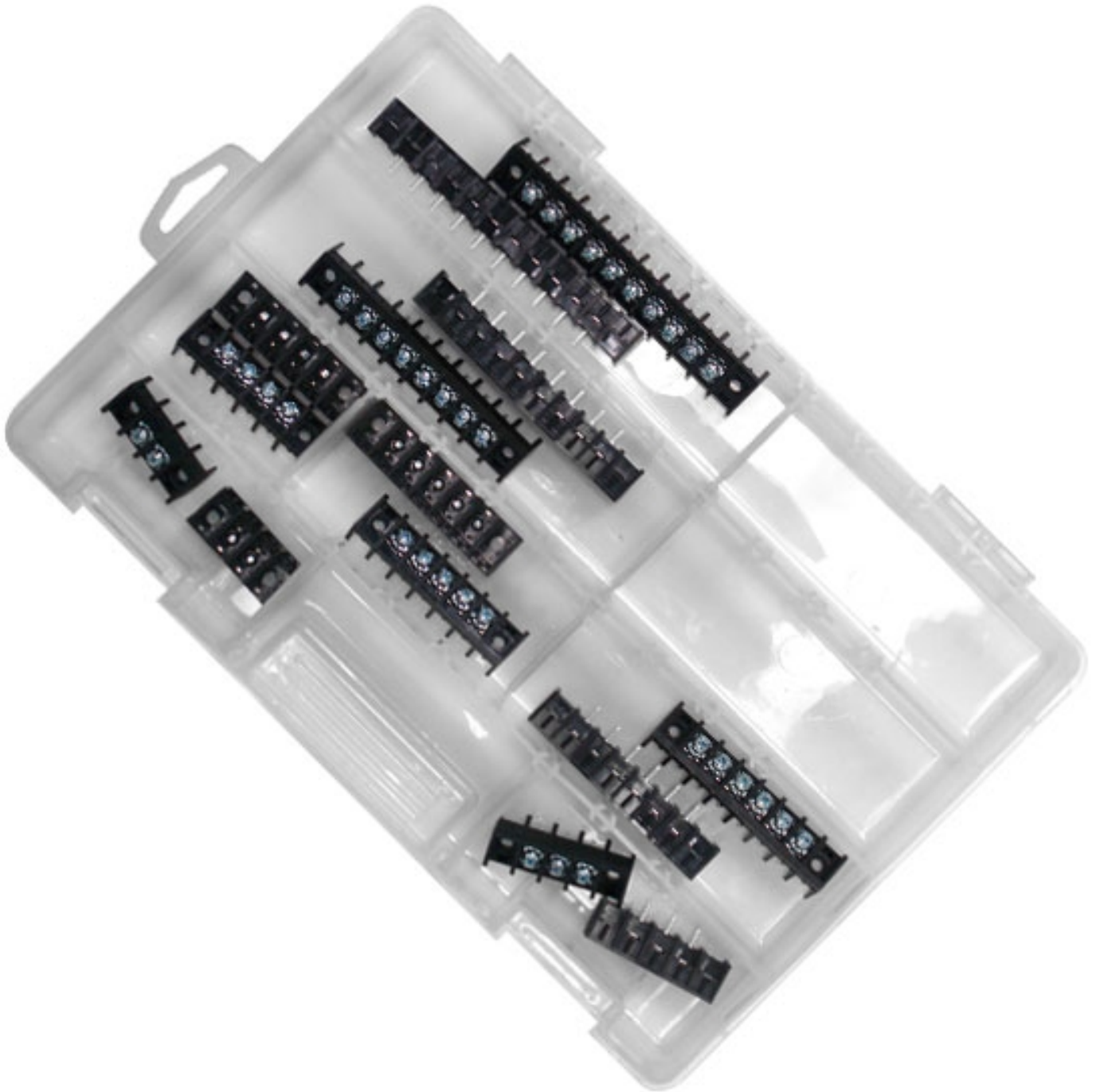
Bill of Materials

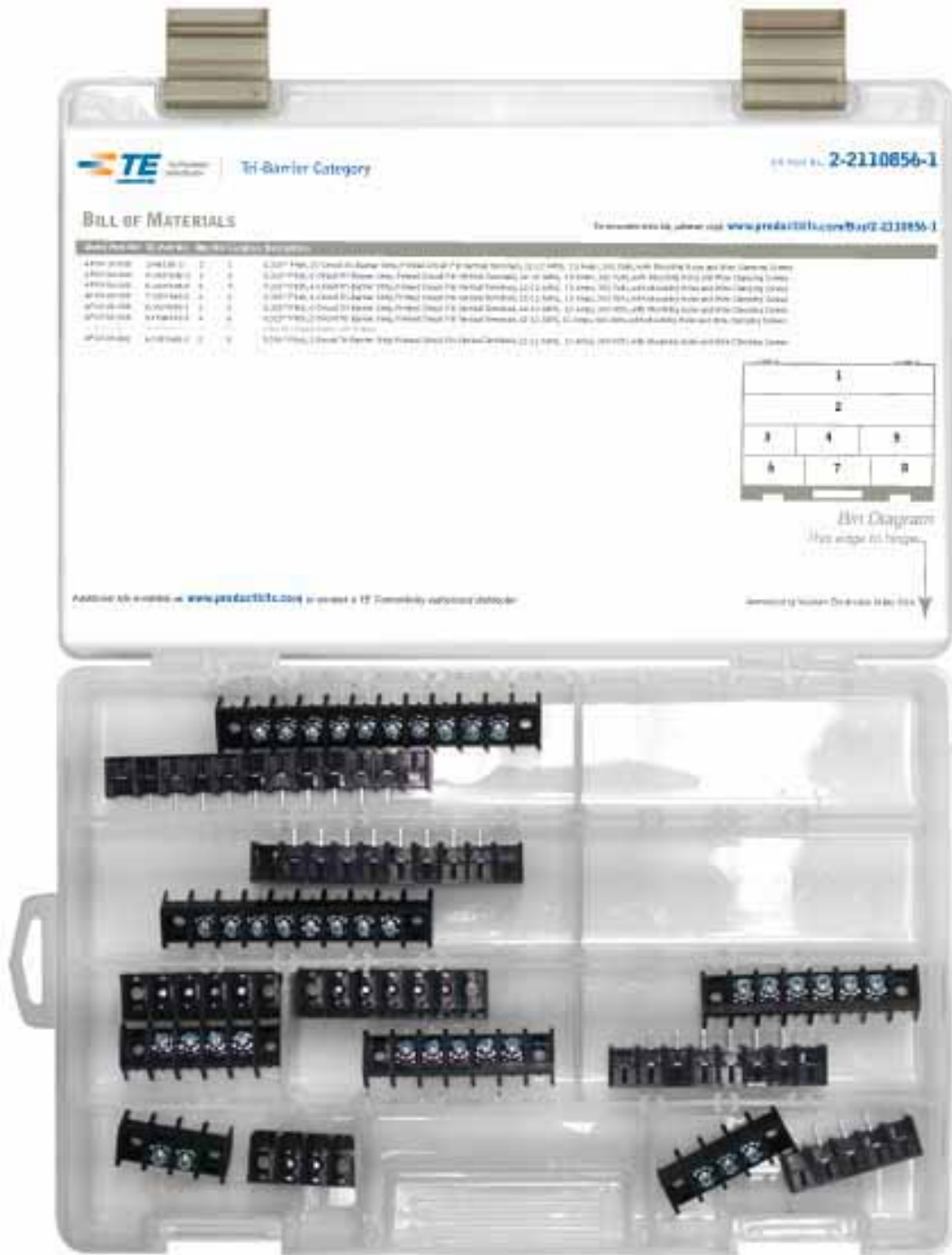
Part No.	Qty In Kit	Description	Datasheet	P/N Details	Search Distributors Inventory
9-1546119-3	2	0.325" Pitch, 2 Circuit Tri-Barrier Strip, Printed Circuit P...	Datasheet	Details	Search
6-1437648-2	2	0.325" Pitch, 3 Circuit Tri-Barrier Strip, Printed Circuit P...	Datasheet	Details	Search
6-1437648-8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





TE Authorized Master Distributor | Tri-Barrier Category

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

BILL OF MATERIALS

For more information, please visit www.pardartek.com/Kit2-2110856-1

Part Number	Description	Quantity	Notes
4 Pin (100)	4 Pin (100) Connector	2	
4 Pin (200)	4 Pin (200) Connector	2	
4 Pin (300)	4 Pin (300) Connector	2	
4 Pin (400)	4 Pin (400) Connector	2	
4 Pin (500)	4 Pin (500) Connector	2	
4 Pin (600)	4 Pin (600) Connector	2	
4 Pin (700)	4 Pin (700) Connector	2	
4 Pin (800)	4 Pin (800) Connector	2	
4 Pin (900)	4 Pin (900) Connector	2	
4 Pin (1000)	4 Pin (1000) Connector	2	



Kit Changes
This image is for reference only.

Additional information visit www.pardartek.com or contact a TE Connectivity authorized distributor.

Approved by Customer Order Desk on 08/08/11

