



General Information

Kit Part Number:	2110856-8
Description:	4DB Series Printed Circuit Pin Mount Dual-Barrier Strip with Wire Clamping Screws Kit
Application:	HVAC/R Systems, Industrial Automation, Industrial Controls, Irrigation, Machine Tools, Power Supplies, Security, Transformers
Family:	Dual-Barrier Strip
TE Brand:	BUCHANAN Products
Solution:	Field Wiring
Product Type:	Dual-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
Pitch:	0.325"
Terminal Type:	Wire Clamping Screws
Tool Included:	No
Voltage Rating:	300V
Wire Gauge (AWG):	22-12

Product Highlights

Dual-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. The Dual-Barrier design provides a more cost-effective solution than the Tri-Barrier Strips while still supplying many of the design advantages.

Features and Benefits

- 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
2-1437667-4	2	0.325" Pitch, 2 Circuit Dual-Barrier Strip, Printed Circuit ...	Datasheet	Details	Search
2-1437667-5	2	0.325" Pitch, 3 Circuit Dual-Barrier Strip, Printed Circuit ...	Datasheet	Details	Search
2-1437667-6	2	0.325" Pitch, 4 Circuit Dual-Barrier Strip, Printed Circuit ...	Datasheet	Details	Search
2-1437667-8	2	0.325" Pitch, 5 Circuit Dual-Barrier Strip, Printed Circuit ...	Datasheet	Details	Search
2-1437667-9	2	0.325" Pitch, 6 Circuit Dual-Barrier Strip, Printed Circuit ...	Datasheet	Details	Search
3-1437667-2	2	0.325" Pitch, 10 Circuit Dual-Barrier Strip, Printed Circuit...	Datasheet	Details	Search
3-1437667-3	2	0.325" Pitch, 8 Circuit Dual-Barrier Strip, Printed Circuit ...	Datasheet	Details	Search

Recommended Tool

Part No.	Included in Kit
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K.T. Part No. **2110856-8**

TE Authorized Master Distributor | **Dual-Barrier Category**

BILL OF MATERIALS To view this kit, please visit www.products.te.com/2110856-8

Part No. (TE Part No.)		Qty	Description
1807300-0	1-1807300-0	1	0.203" Pitch, 24 Contact Dual Barrier Single Pin Header (24 Positions, 1.60" Overall Size, 0.15" Height) (4000000) with 0.080" Spacing Cover
1807300-0	1-1807300-0	1	0.203" Pitch, 24 Contact Dual Barrier Single Pin Header (24 Positions, 1.60" Overall Size, 0.15" Height) (4000000) with 0.080" Spacing Cover
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Bin Diagram
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Additional kit content at www.products.te.com or contact a TE Connectivity authorized distributor

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