



General Information

Kit Part Number:	2110856-7
Description:	Printed Circuit Pin Mount High-Density 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:	0.250"
Terminal Type:	Wire Clamping Screws
Tool Included:	No
Voltage Rating:	300V
Wire Gauge (AWG):	30-16

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
1546657-2	2	0.250" Pitch, 2 Circuit High-Density Dual-Barrier Strip, Pri...	Datasheet	Details	Search
1546657-3	2	0.250" Pitch, 3 Circuit High-Density Dual-Barrier Strip, Pri...	Datasheet	Details	Search
1546657-4	2	0.250" Pitch, 4 Circuit High-Density Dual-Barrier Strip, Pri...	Datasheet	Details	Search
1546657-5	2	0.250" Pitch, 5 Circuit High-Density Dual-Barrier Strip, Pri...	Datasheet	Details	Search
1546657-6	2	0.250" Pitch, 6 Circuit High-Density Dual-Barrier Strip, Pri...	Datasheet	Details	Search
1546657-8	2	0.250" Pitch, 8 Circuit High-Density Dual-Barrier Strip, Pri...	Datasheet	Details	Search
1-1546657-0	2	0.250" Pitch, 10 Circuit High-Density Dual-Barrier Strip, Pr...	Datasheet	Details	Search

Recommended Tool

Part No.

Included in Kit





Dual-Barrier Category

TE connectivity Authorized Distributor

Kit Part No. **2110856-7**

**BUCHANAN
Terminal Block Kit**

Printed Circuit Pin Mount High-Density Dual-Barrier Strip with Wire Clamping Screws

- 0.250" Pitch
- 2, 3, 4, 5, 6, 8 and 10 Circuits
- 30-16 AWG
- 10 Amps, 300 Volts

Additional kits available at: www.productkits.com

BUCHANAN, TE Connectivity, TE connectivity (logo) and TE (logo) are trademarks of the TE Connectivity Ltd. family of companies.

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

14
pieces



0 10157 16509 6

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