



General Information

Kit Part Number:	5-2110856-8
Description:	Europa High Power Tubular Screw Barrier Strips Kit
Application:	Motor Controls, Power Supplies, Spa Controllers, Spa Lighting, Telecommunications, Valve Actuators
Family:	Europa
TE Brand:	BUCHANAN Products
Solution:	Field Wiring
Product Type:	Europa Terminal Blocks
Number of Pieces:	7
RoHS:	Yes

Specifications

Circuit Size(s):	2, 3, 4, 5, 6, 7, 8
Current Rating:	125A
Mounting Style:	Screw Mounted
Pitch:	15.00mm
Terminal Type:	Wire Protector, High Voltage, Tubular Screw Barrier Strip
Tool Included:	No
Voltage Rating:	600V
Wire Gauge (AWG):	8-1

Product Highlights

Europa Terminal Blocks have a Modular Design that can be cut into smaller sections without altering the electrical properties. The Tubular contacts connect stripped, unterminated solid or stranded wire directly to each contact, no wire lugs are needed. Flammability rating of UL94V-2 is standard.

Features and Benefits

- High Voltage and Current ratings
- Broad wire range
- Wire protectors to virtually eliminate twisting and breakage
- High Circuit density
- "Dead-front" construction with contacts recessed in the housing for safety and to help prevent short circuits
- Captive screws

Applications

- Motor Controls
- Power Supplies
- Telecom
- Valve Actuators
- Spa Controllers and Lighting

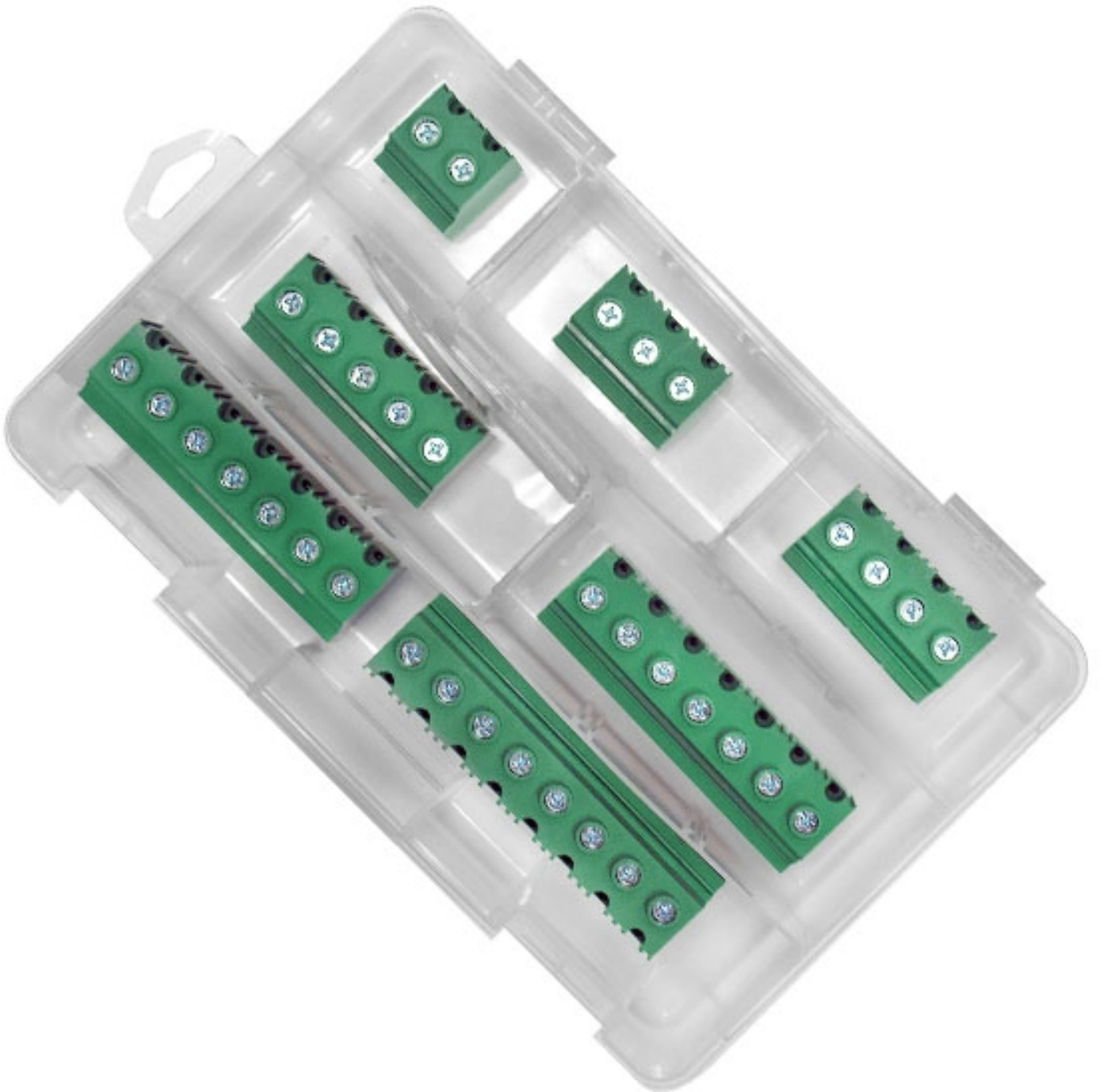


Bill of Materials

Part No.	Qty In Kit	Description	Datasheet	P/N Details	Search Distributors Inventory
1986242-2	1	15mm Pitch High Voltage Tubular Screw Barrier Strip, 8-1 AWG...	Datasheet	Details	Search
1986242-7	1	15mm Pitch High Voltage Tubular Screw Barrier Strip, 8-1 AWG...	Datasheet	Details	Search
1986242-6	1	15mm Pitch High Voltage Tubular Screw Barrier Strip, 8-1 AWG...	Datasheet	Details	Search
1986242-5	1	15mm Pitch High Voltage Tubular Screw Barrier Strip, 8-1 AWG...	Datasheet	Details	Search
1986242-8	1	15mm Pitch High Voltage Tubular Screw Barrier Strip, 8-1 AWG...	Datasheet	Details	Search
1986242-3	1	15mm Pitch High Voltage Tubular Screw Barrier Strip, 8-1 AWG...	Datasheet	Details	Search
1986242-4	1	15mm Pitch High Voltage Tubular Screw Barrier Strip, 8-1 AWG...	Datasheet	Details	Search

Recommended Tool

Part No.	Included in Kit
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TE Authorized Master Distributor | **Buchanan Terminal Block Category** | Kit Part No. **5-2110856-8**

BILL OF MATERIALS

Kit website located online at: www.pricerlists.com/kitBuy/5-2110856-8

Part Number	Qty	Description
1000000	1	3-Pin High Voltage Terminal Block Series 5-2110856-8
1000001	1	4-Pin High Voltage Terminal Block Series 5-2110856-8
1000002	1	6-Pin High Voltage Terminal Block Series 5-2110856-8
1000003	1	8-Pin High Voltage Terminal Block Series 5-2110856-8



Pin Diagram
This applies to all kits.

Additional kit information at www.pricerlists.com or contact a TE Connectivity authorized distributor

See separate kit part drawings for kit details

