



General Information

Kit Part Number:	5-2110856-4
Description:	Europa 1003Si Series Fused 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:	6
RoHS:	Yes

Specifications

Circuit Size(s):	1, 2, 3
Current Rating:	16A
Mounting Style:	Screw Mounted
Pitch:	12.00mm (.472")
Terminal Type:	Wire Protector, Fused Tubular Screw Barrier Strip
Tool Included:	No
Voltage Rating:	250V
Wire Gauge (AWG):	24-10

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
1776309-1	2	12mm Pitch Fused Tubular Screw Barrier Strip, 24-10 AWG, 16 ...	Datasheet	Details	Search
1776309-2	2	12mm Pitch Fused Tubular Screw Barrier Strip, 24-10 AWG, 16 ...	Datasheet	Details	Search
1776309-4	2	12mm Pitch Fused Tubular Screw Barrier Strip, 24-10 AWG, 16 ...	Datasheet	Details	Search

Recommended Tool

Part No.

Included in Kit





TE connectivity
Authorized
Distributor

Kit Part No. **5-2110856-4**

**BUCHANAN
Terminal Block Kit**

Europa 10035i Series Fused Tubular
Screw Barrier Strips

- 12mm Pitch
- 1, 2 and 3 Circuits
- 24-10 AWG
- 16 Amps, 250 Volts

Additional kits available at: www.products.kits.com

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6
pieces



Product Name: BUCHANAN
Kit - Europa 10035i Series
by Waldom Electronics