



## General Information

<b>Kit Part Number:</b>	<a href="#">5-2110856-2</a>
<b>Description:</b>	Europa 503Si Series Fused Tubular Screw Barrier Strips Kit
<b>Application:</b>	Motor Controls, Power Supplies, Spa Controllers, Spa Lighting, Valve Actuators
<b>Family:</b>	Europa
<b>TE Brand:</b>	BUCHANAN Products
<b>Solution:</b>	Field Wiring
<b>Product Type:</b>	Europa Terminal Blocks
<b>Number of Pieces:</b>	8
<b>RoHS:</b>	Yes

## Specifications

<b>Circuit Size(s):</b>	1, 2, 3, 5
<b>Current Rating:</b>	10A
<b>Mounting Style:</b>	Screw Mounted
<b>Pitch:</b>	10mm
<b>Terminal Type:</b>	Wire Protector, Fused Tubular Screw Barrier Strip
<b>Tool Included:</b>	No
<b>Voltage Rating:</b>	250V
<b>Wire Gauge (AWG):</b>	22-12

## 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
<a href="#">1776301-6</a>	2	10mm Pitch Fused Tubular Screw Barrier Strip, 22-12 AWG, 10 ...	<a href="#">Datasheet</a>	<a href="#">Details</a>	<a href="#">Search</a>
<a href="#">1776301-7</a>	2	10mm Pitch Fused Tubular Screw Barrier Strip, 22-12 AWG, 10 ...	<a href="#">Datasheet</a>	<a href="#">Details</a>	<a href="#">Search</a>
<a href="#">1776301-8</a>	2	10mm Pitch Fused Tubular Screw Barrier Strip, 22-12 AWG, 10 ...	<a href="#">Datasheet</a>	<a href="#">Details</a>	<a href="#">Search</a>
<a href="#">1-1776301-0</a>	2	10mm Pitch Fused Tubular Screw Barrier Strip, 22-12 AWG, 10 ...	<a href="#">Datasheet</a>	<a href="#">Details</a>	<a href="#">Search</a>

**Recommended Tool**

**Part No.**

**Included in Kit**







Europa Terminal Block Category



Kit Part No. **5-2110856-2**

### BUCHANAN Terminal Block Kit

Europa 503Si Series Fused Tubular  
Screw Barrier Strips

- 10mm Pitch
- 1, 2, 3 and 5 Circuits
- 22-12 AWG
- 10 Amps, 250 Volts

Additional kits available at: [www.products.kits.com](http://www.products.kits.com)

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**8**  
pieces



Product Name: TE Connectivity  
EU-Approved and in compliance  
with RoHS Directive