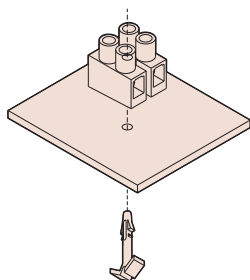




## Heyco® Wire Protector Terminal Blocks

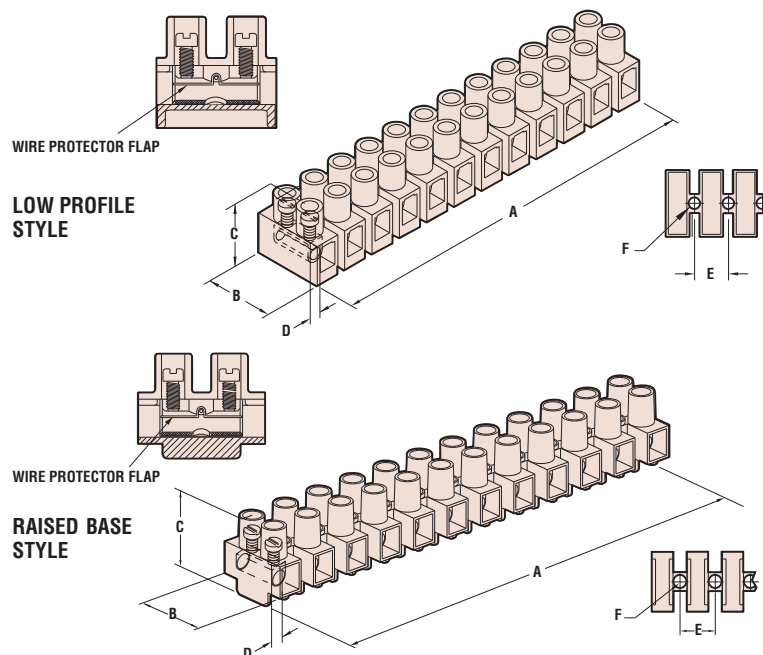
### Screw to Screw—With Wire Protector Flap

- **Wire protector flap** allows the use of STRANDED or SOLID wire with no crimp terminals and no soldering required.
- Allows standardization of the SOLID WIRE Cordset. Input and output wires are always secured with a screw.
- Modern low profile design occupies less real estate.
- No exposed metal parts. "Dead front" designed safety.
- Pressure clamp connectors are supplied in the open position, ready to accept single or multiple solid conductors.
- All sizes are rated at 300 volts (450 volts in Europe).
- Metal parts feature galvanized steel screws and Ni or tin plated brass inserts.
- Available in 94V-0 flame retardant (FR), glass-filled 6/6 Nylon material.
- **Part No. 9299** fixing pin (below) can be used to mount all terminal blocks, with panel thickness limitations—consult Heyco.



| BODY<br>STYLE                         | WIRE SIZE |                 | AMPS<br>North<br>America | POLES             | PART NO. |             | DESCRIPTION  | PART DIMENSIONS    |            |       |     |      |      |      |     |     |     |      |     |     |     |
|---------------------------------------|-----------|-----------------|--------------------------|-------------------|----------|-------------|--------------|--------------------|------------|-------|-----|------|------|------|-----|-----|-----|------|-----|-----|-----|
|                                       | AWG       | mm <sup>2</sup> |                          |                   | Natural  | FR<br>White |              | Screws<br>(Metric) | A          |       | B   |      | C    |      | D   |     | E   |      | F   |     |     |
|                                       |           |                 |                          |                   |          |             |              |                    | (12) Poles |       |     |      |      |      |     |     |     |      |     |     |     |
|                                       |           |                 |                          |                   |          |             |              | in.                | mm.        | in.   | mm. | in.  | mm.  | in.  | mm. | in. | mm. | in.  | mm. | in. | mm. |
| 300 Volts Rated (450 Volts in Europe) |           |                 |                          |                   |          |             |              |                    |            |       |     |      |      |      |     |     |     |      |     |     |     |
| Low<br>Profile                        | 12-22     | 2,5             | 20                       | 2<br>12           | 9389     | 9419        | TB 0B-WP-2P  | M 2,6              | 3.69       | 93,6  | .64 | 16,2 | .61  | 15,4 | .11 | 2,8 | .32 | 8,0  | .11 | 2,8 |     |
|                                       |           |                 |                          |                   | 9393     | N/A         | TB 0B-WP-12P |                    |            |       |     |      |      |      |     |     |     |      |     |     |     |
| Raised<br>Base                        | 10-20     | 4               | 30                       | 2<br>3<br>4<br>12 | 9394     | N/A         | TB 1B-WP-2P  | M 3,0              | 4.58       | 116,4 | .73 | 18,6 | .67  | 17,0 | .14 | 3,6 | .39 | 10,0 | .14 | 3,6 |     |
|                                       |           |                 |                          |                   | 9395     | N/A         | TB 1B-WP-3P  |                    |            |       |     |      |      |      |     |     |     |      |     |     |     |
|                                       |           |                 |                          |                   | N/A      | 9426        | TB 1B-WP-4P  |                    |            |       |     |      |      |      |     |     |     |      |     |     |     |
|                                       |           |                 |                          |                   | 9398     | 9428        | TB 1B-WP-12P |                    |            |       |     |      |      |      |     |     |     |      |     |     |     |
| Raised<br>Base                        | 8-14      | 6               | 50                       | 2<br>3<br>12      | 9399     | N/A         | TB 2B-WP-2P  | M 3,5              | 5.26       | 133,5 | .87 | 22,2 | .82  | 20,8 | .17 | 4,2 | .45 | 11,5 | .15 | 3,7 |     |
|                                       |           |                 |                          |                   | 9400     | N/A         | TB 2B-WP-3P  |                    |            |       |     |      |      |      |     |     |     |      |     |     |     |
|                                       |           |                 |                          |                   | 9403     | 9433        | TB 2B-WP-12P |                    |            |       |     |      |      |      |     |     |     |      |     |     |     |
| Raised<br>Base                        | 6-10      | 16              | 55                       | 12                | 9408     | 9438        | TB 3B-WP-12P | M 4,0              | 6.89       | 175,0 | .99 | 25,2 | 1.04 | 26,3 | .23 | 5,8 | .59 | 15,0 | .20 | 5,1 |     |

Standard color natural. Flame retardant white available at extra charge.



*Quick Specs*

**Materials**  
**Certifications**

**Flammability Rating**  
**Material Temperature Index**

6/6 Nylon and brass

UL Recognized under Component Program of Underwriters' Laboratories to both Canadian and US requirements File E197025

Approved

94V-2

284°F (140°C)

# AMEYA360

Components Supply Platform

Authorized Distribution Brand :



Website :

Welcome to visit [www.ameya360.com](http://www.ameya360.com)

Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd  
Minhang District, Shanghai , China

➤ Sales :

Direct     +86 (21) 6401-6692  
  
Email        amall@ameya360.com  
  
QQ            800077892  
  
Skype        ameyasales1 ameyasales2

➤ Customer Service :

Email        service@ameya360.com

➤ Partnership :

Tel            +86 (21) 64016692-8333  
  
Email        mkt@ameya360.com