### Commercial vehicle solutions

Power distribution



#### **Series 15700 - RTA**

#### Rear terminal ATC fuse panel

The Rear Terminal ATC® Fuse Panel (RTA) is a rear-fed panel with high component retention, which makes it an ideal choice for high vibration environments including construction, agriculture, bus, recreational vehicles, heavy trucking equipment, etc. It is available in multiple lengths and internal bussing configurations. This allows for up to four separate power input circuits and 32 individual output circuits.



#### **Specifications**

- Input terminal rating: 1/4-20 stud; quick-connect terminals provided on middle bus (Series 15713 & 714); 200A max total input for unit
- Output terminal rating: 30A max load per circuit
- **Temperature rating:** -40°F (-40°C) to 260°F (125°C)
- Materials: UL 94 V-0 thermoplastic

#### Termination:

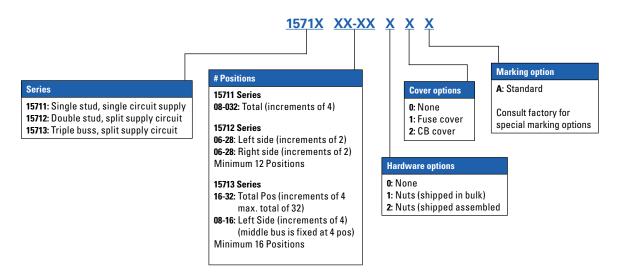
- 12020321 (16/14 AWG) 12020400 (12/10 AWG)
- Aptiv Pack-Con® Series 3 & 5
- Input wire size: #4-6 AWG
- Output wire size: #10-16 AWG
- Torque Rating: 50 in-lbs max
- Mounting torque rating: #10-32 threaded inserts, 24 in-lbs max torque

- · Consult Aptiv distribution for availability
- For Series 15712 and 15713 there is a maximum total of 32 positions and must be in increments of 4.

#### **Options**

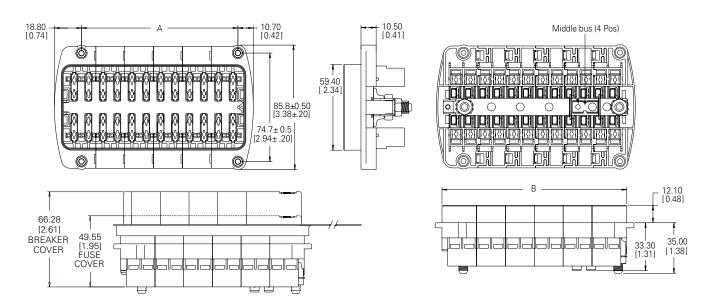
- Positions: 8-32 circuits available
- Split power: Single, dual, triple or quadruple bus options
- Cover: Short cover for fuses only and taller cover for use with circuit breakers
- Locks: Secondary locs available for securing of output terminals (#15710-TP - comes in multiples of 8 positions. Must order multiple strips to cover length of selected RTA).

#### **Ordering information**



15711 - Minimum 8 Positions 15712 - Minimum 12 Positions 15713 - Minimum 16 Positions

#### **Dimensions in inches (mm)**



	Dim 'A' value	Dim 'B' value
8 POLE	28.0	47.5
12 POLE	48.0	67.0
16 POLE	67.8	87.0
20 POLE	87.5	107.0
24 POLE	107.0	126.5
28 POLE	127.0	146.5
32 POLE	147.0	166.5

# **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

## Eaton:

<u>15712-06-18-21A</u> <u>15712-14-06-20A</u> <u>15712-10-06-22A</u> <u>15712-16-08-11A</u> <u>15712-24-04-22A</u> <u>15712-12-21A</u> <u>15713-16-08-21A</u> <u>15712-16-08-21A</u> <u>15711-24-10A</u> <u>15714-20-06-21A</u> <u>15712-12-08-00A</u> <u>15711-08-11A</u> <u>15710-TP</u> <u>15711-12-21A</u> <u>15712-20-12-20A</u> <u>15711-20-21A</u> <u>15712-16-08-20A</u> <u>15712-24-08-10A</u> <u>15712-14-14-22A</u> <u>15712-14-06-21A</u> 15711-08-20A 15713-20-08-22A 15711-16-21A