

Series 15310 - 60-position RTMR

Rear terminal mini fuse & relay

The 15310 Series of power distribution modules provides efficient power distribution in a rugged, compact form with 60 open cavity positions. This non-bussed unit allows insertion of components, cable seals and plugs, providing a weather tight enclosure (IP66 w/ wire seals & cavity plugs installed) for power distribution, making the 15310 suitable for marine, construction, agriculture, heavy trucking and specialty vehicle applications.



Specifications

- **Blade terminals:** Accepts 2.8mm blade fuses, circuit breakers, as well as other components such as relays, flashers, diodes and transorbs with 2.8mm blades on 8.1mm centerline spacing
- **Mounting:** #10-32 (brass) or M5 (tin) threaded inserts; 24 in-lbs max torque
- **Material:** Housing and cover - UL 94 V-0 thermoplastic
- **Grid labels:** Standard product without label, consult factory for label options
- **Cover Marking:** Custom laser etching inside, outside or both
- **Ratings:** 30A max per terminal (temperature dependent)
- **Temperature rating:** -40°F (-40°C) to 221°F (105°C) rating on PDM only
- **Ingress protection rating:** IP66-IEC 60529 - valid when properly installed (no more than 90° from horizontal) with cover, sealed terminals and cavity plugs*
- **Terminals:** Tyco AMP® MCP2.8 Series (#12-#20 AWG)
 - 20-16 AWG (0.50-1.00mm²): Terminal #1-968855-1 Seal #828904-1
 - 20-16 AWG (1.50-2.50mm²): Terminal #1-968857-1 Seal #828905-1
- **Cavity plugs:** Tyco AMP MCP2.8 Series #828922-1

Related items

Optional mounting brackets available:

- **Plated steel:** B028-7012-O
- **Stainless steel:** B028-7012-P

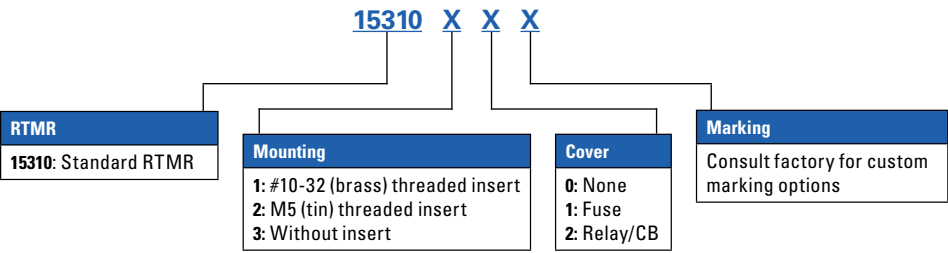
Latch position assurance: 15300-LP (available in bulk only)

Cover options: Two heights (fuses only or relay/circuit breakers)

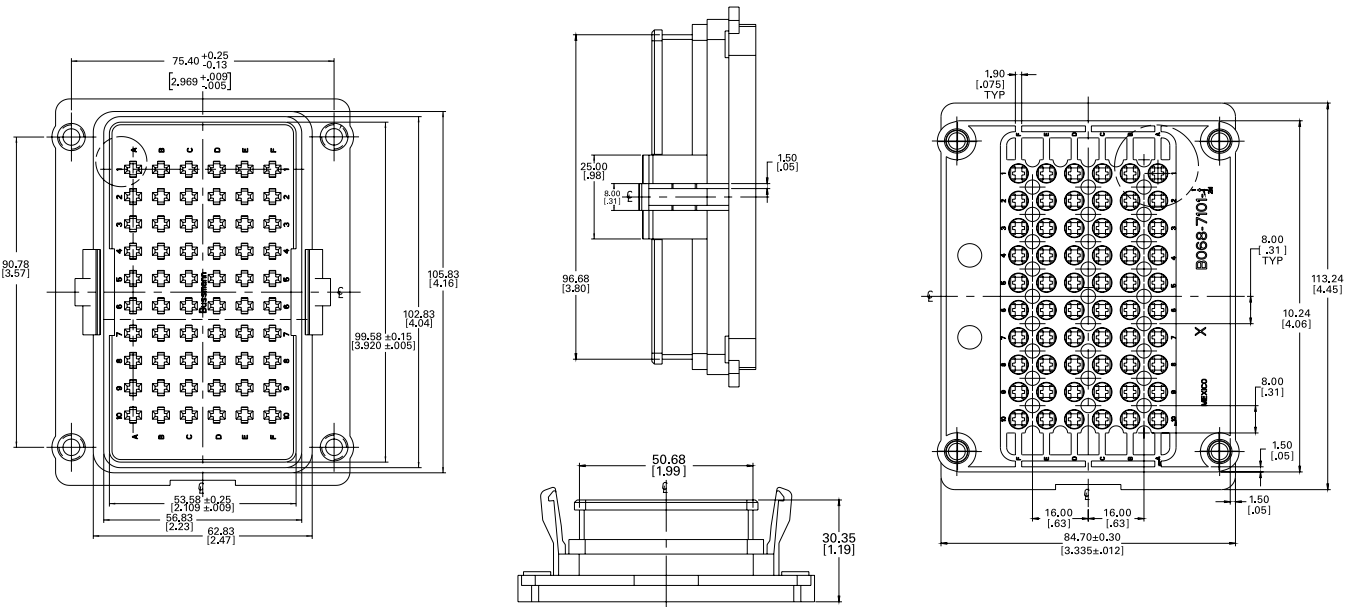
NOTE: Cover marking only on the outside only. Too many tool marks on the inside therefore not etchable on the inside.

*Consult Aptiv distribution for availability

Ordering information



Dimensions in inches (mm)



Note: Tall cover also available