

Disconnecting Combiner Boxes

With 35A-80A Input Fuses



Product features

- Listed to UL-1741
- 75/90C Al/Cu output terminals

Additional options

- Mechanical lugs
- Provisions for compression lugs
- Touch safe protective cover
- Transient surge suppression
- Breather and drain vents
- Pad-lockable enclosures
- Lockout / tagout provision
- Whips that connect input source circuits to the combiner box for faster in-field connections



Specifications

Voltage (VDC)	1000 / 1500
Disconnect ampacity (Amps)	600
Number of input circuits	1 to 10
Input conductor size (AWG)	12AWG - 2AWG
Input wire rating	105°C Dry, 90°C Wet Whips can be utilized to meet rating
Fuse size (Amps)	35 to 80
Number of output conductors per polarity	1 or 2
Ambient temperature rating	40°C
Enclosure dimensions (Inches)*	30 × 24 × 10
Enclosure NEMA ratings	4X

*US only

