

## eTRUconnect Truck/Trailer Power Station

## 30A 480VAC 3P 3W + G

Catalog No: FC30-480-30-35SQP-60

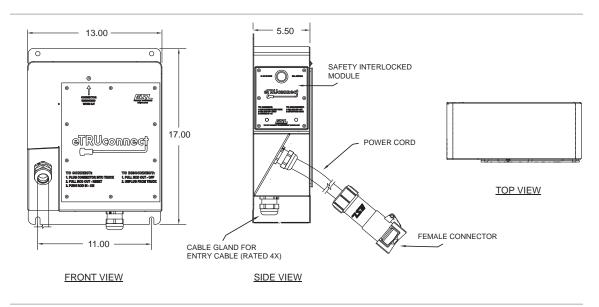
Item No: 2263-100-60





- 1-gang power station for energizing refrigerated truck/trailers, complete with safety-interlocked module and 60' power cord
- Actuator rod allows user to turn on/off and reset tripped breaker
- UL Listed 30A 3P circuit breaker rated 35kAlC
  @ 480VAC provides short circuit & overcurrent protection
- Cord includes female connector with integral sensor to prove loop is complete before cord can be engergized; system "trips" if proving loop is broken (unplugged, cut cord, drive-off, etc.)
- Cord has break-away provisions enabling a technician to re-connect cord after unintentional "drive-off" while still plugged in
- Ultra-bright Green LED indicates female connector is energized
- Type 4X enclosure manufactured from 14GA seamwelded stainless steel (powder-coated light green)
- Factory wired complete to terminal blocks for customer's 480VAC power connection

Drawing



**Approvals** 

UL 489 Listed / CSA certified molded case circuit breaker



## Specifications

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Ratings				
	Female connector	30A 480VAC, 3 phase, 3 wire + ground (IEC 60309-1)		
	Power cord	600V, 10 gauge, 6 conductor SOOW heavy-duty black cord		
	Circuit breaker	3P molded case 30A trip, 35,000AIC @ 480VAC with UVR, other trip and AIC ratings available - contact factory		
	Environmental	Type 4X/IP66		
	Terminal blocks	Installer wires to term screw terminals: #10	nstaller wires to terminal blocks: (3) phase & (1) ground pressure type crew terminals: #10 - #6 AWG (5-13mm²) wire range	
Materials				
	Stainless steel	Enclosure, access cover, module frame, on/off rod, interlock mechanism, and all fasteners		
	Polyamide	Female connector body, lock ring, cover		
	Phenolic	Female connector contact carrier		
	Brass	Female connector contact sleeves		
	Buna-N (Nitrile/NBR)	O-rings, gaskets		
Packaging				
	Product weight	59 lbs.		
	Shipping weight	70 lbs.		
Options				
	Pole mount adaptor for 3" or 4" diameter pipe			
Replacement Parts	Description	Item No.	Description	Item No.
	Safety-interlocked power module	1706-301	Green LED kit	4090-35GNH
	60' cord w/female connector	4065-001		