

# eTRUconnect® V2 PS Series (Daisy-chain Capable) TRU Docking Station

## 32A 480VAC 3PH 3W + G

Cat: ETRU2-1-PS-32-480-30-35-G-BD-L\*

Item No: 6002-005-L\*

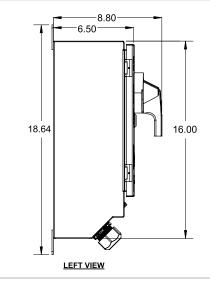
#### **Features**



\* Cord length in feet (5 foot increments) replaces "L" in the catalog number.

- UL Listed 1-gang power station for energizing refrigerated truck/trailers, complete with safetyinterlocked door and custom length power cord (5' increments)
- 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 energized; 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 Red LED indicates female connector is energized
- Type 3R enclosure manufactured from 16GA seam-welded steel (powder-coated texture light green)
- Compact footprint for installation in tight spaces between dock doors
- Factory wired complete to power distribution block for customer's 480VAC power connection
- Capable of daisy chaining (max wire size 2AWG)

### Drawing

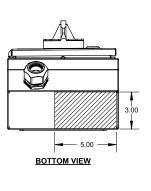


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GIRUGANAGI

480 VOJS

FRONT VIEW



Approvals

UL Listed



# Specifications

Catalog No: ETRU2-1-PS-32-480-32-35-G-BD-L\*

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Ratings				
	Female connector	32A 480VAC, 3 phase, 3 wire + ground (3hr per IEC 60309-1)		
	Power cord	600V, 10 gauge, 6 conductor SOOW heavy-duty black cord		
	Circuit breaker	3P molded case 30A trip, 35kAIC @ 480VAC with UVR, other trip and AIC ratings available - contact factory $$		
	Environmental	Type 3R		
	Terminal blocks	Installer wires to power distribution block: (3) phase & (1) ground pressure type screw terminals: #14 - #2 AWG (2.5-35mm²) wire range		
Materials	Materials			
	Steel	Enclosure, access door		
	Polyamide	Female connector body, lock ring, cover		
	Phenolic	Female connector contact carrier		
	Brass	Female connector contact sleeves		
	Buna-N (Nitrile/NBR)	O-rings, gaskets		
5				
Packaging	Approx. weight	25 lbs.		
	Approx. shipping weight	35 lbs.		
	Shipping dimensions	15in x 16in x 6.5in		
Options				
Ομιίστις	Pole mount hardware kit for 3" or 4" diameter pipe		Pad mount stand	
	Auxiliary contact		Cord Hanging Post	
	LED signal light			
Replacement Parts	Description	Item No.	Description	Item No.
	Red LED kit	4090-40RH	Operating mechanism	4065-005
	Cord w/female connector	4065-012-L*	Handle	4065-006
	Breaker w/ UV	4065-003	Transformer	4065-007
	Shaft	4065-004		
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<sup>\*</sup>Cord length in feet (5 foot increments) replaces "L" in the item number.