

eTRUconnect® V2 PS Series **TRU Docking Station**

50A 240VAC 3PH 3W + G

Cat: ETRU2-1-PS-50-240-50-65-G-D-L*

Item No: 6002-003-L*

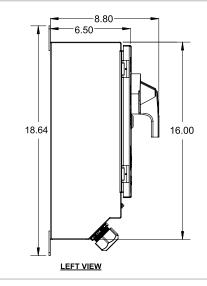
Features

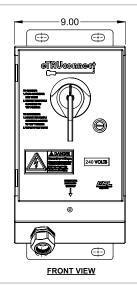


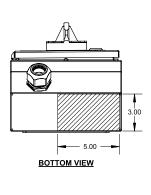
* Cord length in feet (5 foot increments) replaces "L" in the catalog number.

- UL Listed 1-gang power station for energizing refrigerated truck/trailers, complete with safetyinterlocked door and custom length power cord (5' increments)
- UL Listed 50A 3P circuit breaker rated 65kAIC @ 240VAC 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 terminal blocks for customer's 240VAC power connection

Drawing







Approvals

UL Listed



Specifications

Catalog No: ETRU2-1-PS-50-240-50-65-G-D-L*

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Ratings				
	Female connector 50A 240VAC, 3 phase, 3 wire + ground			
	Power cord	600V, 8 gauge, 6 conductor SOOW heavy-duty black cord		
	Circuit breaker	3P molded case 50A trip, 65kAlC @ 240VAC with UVR, other trip and AlC ratings available - contact factory		
	Environmental	Type 3R		
	Terminal blocks	Installer wires to terminal blocks: (3) phase & (1) ground pressure type screw terminals: #10 - #6 AWG (5-13mm²) wire range		
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		
Dookoging				
Fackaging	Approx. weight	25 lbs.		
	Approx. shipping weight	35 lbs.		
	Shipping dimensions	15in x 16in x 6.5in		
Options				
Replacement Parts	Pole mount hardware kit for 3" or 4" diameter pipe		Pad mount stand	
	Auxiliary contact		Daisy chain power distribution block	
	LED signal light		Cord hanging post	
	Description	Item No.	Description	Item No.
	Red LED kit	4090-40RH	Operating mechanism	4065-005
	Cord w/female connector	0941-004-L*	Handle	4065-006
	Breaker w/ UV	4065-008	Transformer	4065-009
	Shaft	4065-004		
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