

Project		Catalog #		Type	
Prepared by		Notes		Date	



Automation Control Enclosure

P/N: CTRL-ACE-NEMA1-161606-48V-60W

Product Features

- Custom pre-fabricated enclosure to house automation control processors and accessories
- Steel, NEMA 1, surface-mounted enclosure with hinged door and knockouts
- Standard 35mm DIN rail mounting brackets on rear wall of enclosure
- Industrial DC power supply and supply terminal blocks installed and prewired with grounding point
- Miniature supplementary protector provides protection and convenient power disconnect
- All components UL listed

Specifications

- Enclosure
 - Nominal 16x16x6 inch, 4 through holes for surface mounting
 - 16 gauge galvanized steel, ANSI 61 gray powder coated
 - Hinged door with 1/4 turn latch
- DC Power Supply
 - Input: 120 VAC (85 ~ 264 VAC) 50/60 Hz
 - Output: 48VDC, 60W
- Supplementary protector circuit breaker
 - Rated 15A, 277/120 VAC, 1-pole, B curve
 - Thermal magnetic, 6kA @ 277 VAC interrupting rating
- Terminal blocks: 24-10 AWG, 30A, 600V rated
- DIN rail: 2x 12" length, 35mm 7.5 mm height plated steel



Example with Pharos LPC

