



**COLT SCR**  
**INDUSTRIAL BATTERY CHARGERS**

06/02/08

*The Power of Excellence*

**PRODUCT:** Colt - SCR Cell charger

**APPLICATION:** Battery charger with selectable profiles that mounts in the battery tray.

**MODEL:** **A15642**  
**Cell rating:** **12 cell (24V)**  
**Case style:** **Large case = 12.25" W x 4.94" H x 18.12" L**

**SPECIFICATIONS & PRICE LIST**

Profile Suffix #	Amp Hour Rating	High Rate Current	Gassing Voltage (vpc)	Finish Rate Current	Finish Rate Timer (Hrs)
<b>GEL 1 PROFILE</b>					
D2	225	16	2.33	-	6
D3	380	20	2.33	-	6
D4	450	25	2.33	-	6
<b>GEL 2 PROFILE</b>					
E2	260	20	2.40	4	6
E3	380	25	2.40	6	6
E4	450	32	2.40	7	6
<b>AGM PROFILE</b>					
G2	260	25	2.35	7	3
G3	380	25	2.35	11	3
G4	450	32	2.35	13	3
<b>FLOODED PROFILE</b>					
F2	260	20	2.37 or 2.45	11	3
F3	380	25	2.37 or 2.45	16	3
F4	450	32	2.37 or 2.45	19	3

**How to order:**  
 Factory set profile =  
 Model # + profile suffix #  
 (ex. A15642F3 = 380ah flooded profile)

Shipping terms for 10pcs or more:  
 F.O.B. Caledonia, NY, price includes freight to first U.S. destination (excluding AK & HI). Please consult Applied Energy Solutions for any additional requirements.

**Similar Products**

Application	Product
Light duty, single shift with 10 to 16 hrs for charging	WorkHorse Series 1

- > Supplied with AC line cord.
- > Please refer to Warranty Certificates for warranty information.
- > UL Listed & UL Listed to Canadian Safety Standard
- > Applied Energy Solutions is an ISO 9001 Registered U.S. Manufacturer.