



BATTERY CHARGER FOR
□ ENGINE START APPLICATIONS.



An ISO 9001:2000 Company

Arya Electronics & Controls Pvt. Ltd.

BATTERY CHARGER : 24V/10A

SPECIFICATIONS

Input Voltage 150 - 275 VAC

Output voltage

Float Mode 26.0 V DC

Boost Mode 27.8 V DC

Output Charging current 10 amps

Operating Temperature 0 TO 70 DEG C



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Protections

Input under voltage	Cutoff level 140 VAC. Turn on voltage 160 VAC
Input over voltage	280 V AC units shuts off if voltage goes above this value
Output short circuit and overload Battery reverse polarity	Continuously protected
Annunciation	Potential free NO /NC contact for charger On/ Fail indication
Indication	Mains On, Float, Boost, and Battery Reverse
Ripple and noise	150 mv p-p
Isolation between: Input & Output	2000 V AC
Input & Earth	1500 V AC
Output & Earth	1500 V AC
Dimensions: L*B*H	192*105*82 mm

Mounting

Wall mounting type
