
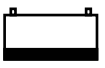


The highly reliable low cost TES regulator protects deep cycle batteries from over charging and excessive discharging.

Suitable for all 12 volt systems and accepts a range of current between 0 to 15Amps.

STATE-OF-CHARGE WITH LED INDICATION	
	Battery full / Panel is disconnected from the battery
	Battery voltage low/ Panel reconnected

TECHNICAL SPECIFICATIONS	
System Voltage	12V
Max Input voltage (Voc)	30V
Max Input current (Isc)	15A
End of charge Voltage	14.0V
Reconnection Voltage	13.0V

GENERAL INFORMATION	
Weight(g)	60
Dimensions (W x H x D)	50 x 70 x 25mm
Max. self consumption	< 0.5W
Ambient temperature range	-20 to +60 degree C
Max. conductor size for terminals	22.14 AWG
Enclosure protection	IP 22
Mounting bracket screw size	4mm
Warranty	1 year



****NB: ALWAYS CONNECT YOUR BATTERY
TO YOUR REGULATOR FIRST****

JHB - 011 493-9307	KZN - 031 309-7686	CPT - 021 535-3150
32 Laub Street	12 Lennox Road	29 Mail Street
Newcenter	Greyville	Epping
Johannesburg	Durban	Cape Town