

2640 Max. 2 x 10 A

Dual Charger for Lead Acid batteries

12V x 2
24V x 2

- For optimal charge of 24V (12+12V or 24+24V) battery systems w. one charger.
- 3-step charge control with timer
- Switch mode, high efficiency (83%)
- Unaffected by fluct. in mains volt.
- Output terminals are electrically separated
- Protected against reversed polarity
- Temp. controlled fan
- Custom specifications on request
- For optimal lading av 24V (12+12V el. 24+24V) batterisystemer med en lader.
- 3-trinns ladekontroll m. timer
- Switch mode, høy virkningsgrad (83%)
- Uavh. av nettspenningsvariasjoner
- Utganger er galvanisk skilt
- Beskyttet mot polvending
- Temperaturstyrt vifte
- Tilpasninger leveres på forespørsel



Tekniske data	Technical specifications	12V x 2 Output 1 + 2	24V x 2 Output 1 + 2
Inngangsspenning	Input voltage	190 - 264 VAC	
Frekvensområde	Line frequency	47 - 63Hz	
Ladespenning	Charge voltage		
Cycle mode	Cycle mode	14.7V	29,4V
Standby mode	Standby mode	13.7V	27,4V
Timer	Timer	4 hours ± 30min.	4 hours ± 30min.
Timer	Charge current	10A +0/-10%	5A +0/-10%
Max. strømtrekk fra batt. ved frakoblet nett	Leakage current from batt. w. mains switched off:	< 2.5mA	< 3.5mA
Rippel	Ripple	< 100mV p-p	< 100mV p-p
Virkn.grad (v. 100% last)	Efficiency (at 100% load)	> 83%	> 83%
Switchefrekvens ca.	Switch frequency approx.	63kHz	63kHz
Påslagstrøm	Input surge current limit.	< 30A	
Beskyttelse	Protection	Short circuit proof. / Against reversed polarity.	
Temperaturområde	Temperature range		
*Drift	*Operating	-25 to +40oC	
*Lagring	*Storage	-25 to +85oC	
Sikkerhet	Safety	EN 60335-2-29, EN 60601-1	
Isolasjonsklasse	Insulation class	Class I	
Isolasjonsspenning	Insulation voltage		
Primær - jord	Primary - ground	1500V AC	
Primær - sekundær	Primary - secondary	4000V AC	
Sekundær - jord	Secondary - ground	500V AC	
EMC standarder	EMC standards	EN 50081-1, EN 55014, EN 50082-1, EN60601-1-2	
Indikasjon	Indications	3 colour LED Orange: Constant current mode Yellow: Constant voltage, timer mode Green: Const. volt., standby mode	
Utgangsterminal	Terminals	Leads with battery clips	
IP-Grad	IP-Grade	21	
Ytre mål (LxBxH)	Dimensions (LxWxH)	283 x 186 x 63.5mm	
Vekt	Weight	2,9kg	