







#### v – widdi, ii – Height, D – Dept

### Item number

450011 Weight: 764 gr. (Incl. cables)

Packing: 8 - pack.

## Part of

MultiCharger 1210 is only available as a single unit.

### **Use & Installation**

MultiCharger 1210 can be used to charge all open or closed types of 12V lead/acid inclusive AGM and GEL batteries. Use two MultiCharger 1210 when charging a 24V system. Each 12V battery s charged separately in 24V systems.

Install the charger according to the enclosed usage & installation guide.

DEFA AS is conforming to the requirements of both ISO 9001-2008, ISO 14001:2004 and OHSAS 18001:2007.

In addition to this, our engine heaters and cables are conforming to the requirements of ISO/TS 16949:2002.



# MultiCharger 1210

Designed to be fitted in large vehicle engine room's f.x. on the frame sidewall. Easy to install and safeguards all along a fully charged battery.

#### Features:

- Modern switch-mode charging electronics, which help to preserve the battery. Therefore, the charger can be permanently connected.
- The temperature-compensated charging voltage en sures that the battery will be fully charged in all conditions.
- LED indicator for charging mode: quick charge mode (red) and trickle charge mode (green).
- If the battery is so heavily loaded during the trickle charging process that the battery voltage drops to below 13V, the charger automatically switches to full-power mode (quick charge mode).

Technical specifications	
Rated power [W]	125
Charging [A/V]	10/12
Operating temperature [°C]	-40/+40
Boost mode [V]	>14,7
Float charge [V]	13,7
IP rating [IP]	54
W/H/D [mm]	120/205/65
Weight [gram]	505
Fuse [A]	15
Cable cross-section [mm <sup>2</sup> ]	2,5
Certification - Safety	EN 50081-1, EN 50082-1 EN 60335-1 EN 60 335-2-29

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