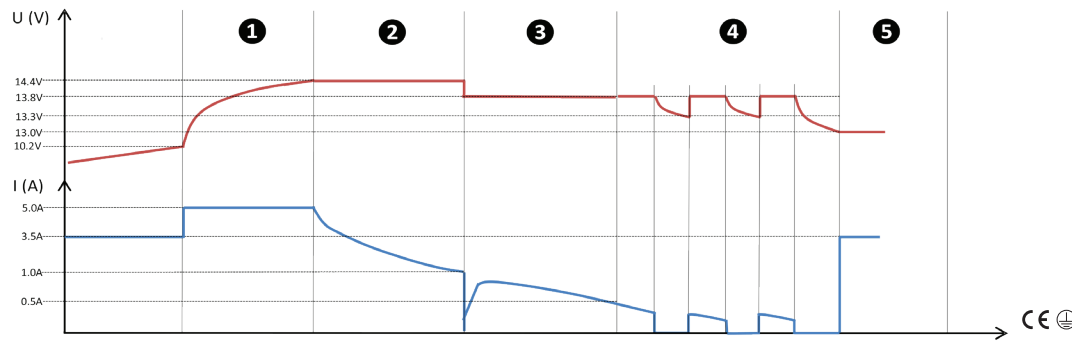




W = Width, D = Depth, H = Height



Technical specifications

| | |
|--|--|
| Rated voltage [V/Hz] | 230V 50-60Hz |
| Rated power [W] | 80 |
| Charging Current [A] | 5 |
| Operating temperature [°C] | -40 til +40 |
| Charging Voltage* S2 [VDC] | 14,4V @ 25°C |
| Maintenance charging S3 [VDC] | 13,8 |
| Efficiency [%] | 91 |
| IP rating [IP] | 65 |
| 230V PlugIn outlet [A] | 16 |
| Fuse size 12V [A] | 7,5 |
| Weight [g] | 325 |
| H/W/D [mm] | 95/71/38 |
| Protection class | 1 |
| The charger is tested and satisfies the standards: | EN 60335-2-29:2004 + A2:210, EN 60335-1:2012 + A11:2014, EN 62233:2008, EN 55014-1:2006 + A1:2009 + A2:2011, EN 61000-3-3:2013, EN 61000-3-2:2014, EN 55014-2:2015 |

* Temperature-compensated approx 5,0 mV/°C/cell. Ref. 25°C.

MultiCharger 1205R Flex

Item number: 450015

MultiCharger 1205R Flex

DEFA MultiCharger 1205R Flex is a 12V / 5A maintenance charger that is adapted to modern battery technology and prolongs battery life. It is more compact than similar chargers in the category and fits well in modern engine compartments. Due to the flexible cables, the battery charger is easy to install.

Installation

It is most important that the charger is installed in accordance with the installation guide and that DEFA's original connection equipment is used, see specific installation guide.

Use

- 5A charging current.
- Advanced, battery friendly technology allows continuous operation.
- Temperature compensated charging voltage.
- Light indication during charging:
green pulse - charging, green light - fully charged, red pulse - error.
- Power distribution to engine and interior heater.
- Integrated relay for switching engine and interior heater on and off.
- Splashproof (IP 65).

The battery charger functions independently of the start timer for the car heating system. The charger switches to maintenance mode when the battery is fully charged. It can also be used to advantage in the summer.