





W = Width, D = Depth, H = Height

230V∼ 50Hz ⊕ △ C€ 🕱

Item number

460838 (Gross weight: 140 gram)

Delivered as single products.

Use & Installation

DEFA relay can be used together with both the SmartStart™ and Futura timers. Some features will not be available compared to using the MultiCharger 1203.

Confer the enclosed product installation guide.



PlugIn relay (12V)

Place and fit the DEFA PlugIn Relay in the engine compartment according to the installation manual and suitable for the extension cables. Using the relay together with DEFA SmartStart™ makes it possible to control the engine heater separate from the interior heater.

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.

Tekniset tiedot	
Voltage [V/Hz]	230 +/- 5%
Operating temperature [°C]	-40/+80
W/H/D [mm]	56/63/70
Net Weight [gram]	101
Bracket [gram]	20
IP rating [IP]	44
Insulation class [cl]	II
Certification - Safety	EN 60335-1, EN60 335-2-30, NEK 554
Certification - EMC	EN 55014-1:2000; A1; A2 EN 61000-3-2:2000 EN 61000-3-3:1995; A1 EN 55014-2:1997; A1

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