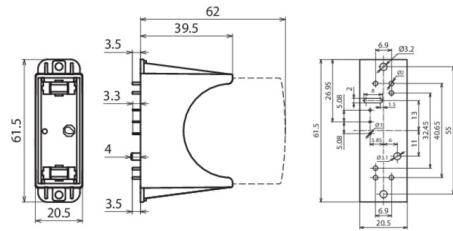


**DG PCB PVSCI I 500FM (952 951)**

- Integration of DEHNguard protection modules in the PCBs of electronic / electrical devices
- Easy and flexible use for all circuit configurations
- Coded base part and protection module guard against installing an incorrect module



Figure without obligation



Dimension drawing DG PCB PVSCI I 500FM

Single-pole base with increased clearance and creepage distance between the power contacts and the remote signalling contact. For installation on the PCBs of devices to accommodate DEHNguard modules, with remote signalling contact for monitoring system (floating changeover contact).

Type	DG PCB PVSCI I 500FM
Part No.	952 951
Associated protection module	DG MOD PV SCI 500 (Part No. 952 051)
Max. continuous operating voltage (d.c.) (module)	500 V
Operating temperature range (T <sub>U</sub> )	-40 °C ... +80 °C
For mounting on	directly soldered into PCB
Enclosure material	thermoplastic, red, UL 94 V-0
Degree of protection	IP 20 (protection module plugged in)
Type of remote signalling contact	changeover contact
Switching capacity (a.c.)	125 V / 0.1 A
Switching capacity (d.c.)	42 V / 0.5 A; 24 V / 1 A; 12 V / 2 A
Soldering temperature (remote signalling contact)	max. 260°C / 5 sec.
Weight	18 g
Customs tariff number (Comb. Nomenclature EU)	85366930
GTIN	4013364228184
PU	72 pc(s)

We reserve the right to introduce changes in performance, configuration and technology, dimensions, weights and materials in the course of technical progress. The figures are shown without obligation.