

## **DG PCB PV I 750 FM (952 949)**

- 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 ensure against installing an incorrect module



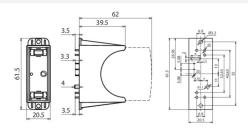


Figure without obligation

Dimension drawing DG PCB PV I 750 FM

Single-pole base with increased air 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 Part No.	DG PCB PV I 750 FM 952 949
Associated protection module	DG MOD H PV 750 (Part No. 952 049)
Max. continuous operating voltage (d.c.) (module)	750 V
Operating temperature range (T <sub>U</sub> )	-40 °C +80 °C
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	4013364323926
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.