

Striker

- This is a single effect solenoid. The striker is spring operated.
- The striker is activated by low-power polarised electrical signal supplied by the relay in case of a fault.
- The striker is reset to its starting position manually.

PRT-15



CHARACTERISTICS	PRT-15/3A	PRT-15/3B	PRT-15/3C
Nominal voltage (Un)	3 Vdc	3 Vdc	3 Vdc
Spring strength travel	15 mm	15 mm	15 mm
Minimum trip voltage (with power supply)	1.4 V	1.3 V	1.2 V
Spring strength start of travel (Fe)	36 N	36 N	33 N
Spring strength end of travel (Fru)	39 N	37 N	28 N
Release minimum energy (mJ)	18	16	13
Insulation class	Y	Y	Y
Duty cycle at Un (ED)	80%	80%	80%
Resistance at 20°C	1.1 Ohm	1.1 Ohm	1.1 Ohm
Protection rating	IP00	IP00	IP00

Tolerance on forces: $\pm 10\%$

DIMENSIONS

PRT-15

