

CONTACT BLOCK CAPTIVE CONNECTION
CONTACT ELEMENT 'NO'

PB5 BE101
CONTACT ELEMENT 'NC'

PB5 BE102
AUXILIARY CONTACT

PB5 EF2

Ordering code

PLASTIC BRACKET

PB5 E
LED HOLDER

PB5-EW..
LED HOLDER WITH LED

PB5-EWL6(#)

Ordering code

TECHNICAL DATA

Standard conformity IS : 13947 (Part 5/SEC-1) & IEC : 947-5(1)
 Thermal current 10 Amps.
 Ambient temperature -25° C to +70° C
 Rated Insulation voltage $U_i = 600V$ Pollution Grade is 3
 Rated operating characteristics (As per IEC-60947-5-1)

Electrical durability

AC 15 : A 600 or $U_e = 240V$ & $I_e = 3A$
DC 13 : Q 600 or $U_e = 250V$ & $I_e = 3A$
 1 million operations
 at 3000 cycles per hour
AC 15 : V 110 230/240 400 500
 A 6 3 2 1.6

Mechanical durability

3 million operations

Electrical life

Depends on load current

Degree of protection

IP65 Flush Head and Projecting Head, with or without Indication Lamp button with cover

Dielectric test voltage

2.5KV AC for 1 minute

Terminal connections

 0.75mm² to 2.5mm²
 minimum 1x0.5mm²

Altitude

<3000 meters

Terminal marking

1-2 for normally closed

3-4 for normally open

Contact operation

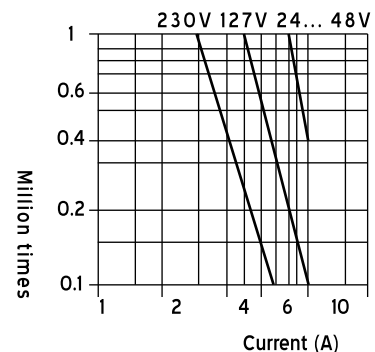
Self wiping, slow break NO or NC

Short circuit protection

 10A cartridge, fuse HRC type
 rated for resistive loading

Cut-out required

22.5 mm. dia.



All dimensions are in mm.

Due to continuous improvement in products, we reserve the right to alter specifications without prior notice