23

SECUR®Panel Switch disconnectors for D0 fuse links

VDE 0660 part 107/EN 60947-3/IEC 60947-3

VDE 0638

1, 2- and 3-pole / 1 and 3-pole + N as required

N-conductor leads at switch-on, trails at switch-off.

LED: 110 - 400V AC or 55 - 250V DC

Shock protection in acc. with EN 50274/BGV A3.

For D0 fuse links in acc. with IEC 60269-3.

Reducer for D01 fuses.

Clip-on mounting for EN 60715 mounting rails.

Captive fuse carrier.

Fuse may only be changed if the circuit has been fully interrupted by opening the switch lever.

Operator-independent fuse contact.

Safe from finger-touch even when switch levers are open.

Dual-function terminal:

Cu 1.5 - 35mm² (f, f+AE)

Pilot switch to indicate the switch position:

1 N/O, 1 N/C

400V AC (2A), 24V DC (6A)

Туре	Standard
Size	D02
Type of current	AC (50Hz) DC
$\label{eq:max.problem} \text{Max. rated operating voltage } (U_e)$	400V AC / 460V AC 130V DC
Rated insulation voltage (U _i)	500V
Rated surge withstand capacity (U _{imp})	6kV
Rated operating current (I _e)	63A / 35A 63A
Utilisation category IEC 60947-3	
all pole models	AC-22B 400V 63A
1 pole, 1 pole + N	AC-23B 266V 35A
3 pole, 3 pole + N	AC-23B 460V 35A
1 pole	DC-22B 65V 63A
2 pole	DC-22B 130V 63A
Utilisation category VDE 0638	AC-22 400V 63A
Conditional rated short circuit current*	50kA (AC) 8kA (DC)
For fuses with power dissipation per phase up to	5.5W
* Type tested with fuses of characteristic gL/gG. 400V AC / 250V DC - 63A or 440V AC - 35A.	

