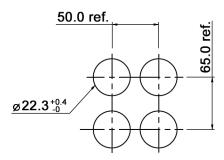


(*) 27.5 for 3 contact blocks; 45.8 for 5 contact blocks (**) 18.2 for 3 contact blocks; 36.4 for 5 contact blocks

PANEL CUT-OUT



Compliance: RohS III (2015/863/EU)

I	1-4: ±0	erances: 0-1: ±0.1mm 1-4: ±0.3mm 4-16: ±0.5mm		Date 03/18	Name dr	ICE22RE1R1-xx00			
ŀ	16-63: ±0.8mm				Emergency Switch, Disc Operator				
ŀ				kni	tter-s	witch	30 40	32	Page
L	Panel design	10/23	dr					-	1/2
	Modifications	Date	Name			·			

Specifications:

Utilization category: AC-15; A600; 3 A at 240 V; 1.9 A at 380 V

DC-13; P600; 0.55 A at 250 V

Rated thermal current: Rated insulation voltage: 10 A 650 V

Minimum load:

3 V, 5 mA

Contact resistance:

50 mOhm max.

Insulation resistance:

>100 MOhm at 500 V DC

Dielectric strength: Operating temperature: 2500 V, 50 Hz fot the duration of 1 minute illuminated components: -25°C to +55°C

other: -25°C to +70°C

Storage temperature:

-40°C to +85°C 45 to 85 % RH

Operation / storage humidity:

Ingress protection:

IP65 from front

Contamination class:

Vibration resistance:

10 - 55 Hz, 0.5 mm

Shock resistance:

10 G (Malfunction), 100 G (Destruction)

Mechanical life:

300k cycles

Electrical life:

100k cycles

Operation force (for ref. only):

30 N

Contact design:

positive break for NC contacts

Number of contact blocks per unit: 5 max.

Referenced safety standards:

UL508, CSA 22.2 No. 4, EN60947-5-1, EN60947-5-5

XX	Contacts						
10	1 NO						
01	1 NC						
11	1 NC, 1 NO						
20	2 NO						
21	2 NO, 1 NC						
etc.	etc.						
until	until						
41	4 NO, 1 NC						
14	1 NO, 4 NC						

FOR MOMENTARY SWITCHES, THE TOTAL OF NO AND NC IS LIMITED TO 5 MAX. FOR LATCHING SWITCHES, THE TOTAL OF NO AND NC IS LIMITED TO 4 MAX.

Compliance: RohS III (2015/863/EU)

1-4: ±	ances: 0-1: ±0.1mm 1-4: ±0.3mm 4-16: ±0.5mm 16-63: ±0.8mm		Date 03/18	Name dr	ICE22RE1R1-xx00			
16-63: ±					Emergency Switch, Disc Operator			_
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Panel design Modifications	10/23	dr Name						2/2