

TECHNICAL DATA

Material of the enclosure:	plastic
Material of the switch head:	plastic
Design of the housing:	block, narrow
Rounded plunger:	Form B with Teflon plunger
Coating of the enclosure:	Other types
Design of the housing acc. to standard:	Yes
Design of the switching function:	positive opening, integrated
Circuit principle:	snap-action contacts
Product designation:	Mechanical position switches
Protection class IP:	IP65
Active principle:	mechanical
Repeat accuracy:	0.05 mm
Operating frequency rated value:	50 ... 60 Hz
No. of NC contacts for auxiliary contacts:	1
No. of NO contacts for auxiliary contacts:	1



Operating current:

- at 24 V DC rated value:	6 A
- at 240 V DC rated value:	6 A
- at 24 V AC rated value:	3 A
- at 240 V AC rated value:	0,27 A

Ambient conditions

during operation:	-25 ... +85 °C
during storage:	-40 ... +90 °C
Insulation voltage:	400 V
Degree of pollution:	class 3
Thermal current:	10 A

Continuous current:

- Continuous current of the DIAZED fuse link Gg	6A
- Continuous current of the quick DIAZED fuse link	10 A
- Continuous current of the C characteristic MCB	1A

