

CZTP

30.06.2021

Contact block, momentary

General Data

Type reference	CZTP
Description	Snap-action contact block with PCB-mount terminals
Approvals	CCC, cCSAus, cURus, DNV
Contact type	1 inverter
Degree of protection	IP00
Operation travel	3 mm
Connection type	PCB-mount terminals
Contact material	gold-plated 1.5µm
Max. storage temperature	-50°C ... 85°C
Max. operating temperature	-30°C ... 70°C, without illumination -30°C ... 55°C, using incandescent lamps -30°C ... 65°C, using LEDs
Mechanical life	1 million switching cycles
Electrical life (rated load)	1 million switching cycles at rated load
Contact resistance NO	< 50 mOhm (new state)
Contact resistance NC	< 100 mOhm (new state)
Bouncing time NO	< 10ms
Bouncing time NC	< 10ms

Electrical features

Rated voltage	20 mV ... 48 V AC/DC
Rated current	0.01 mA ... 100 mA

Data cc. to UL508/ CSA 22.2 No. 14-18

Ratings	0 – 48 V ac/ dc, 100 mA non inductive
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