

CTP_485

09.11.2016

Contact block, momentary



General Data

Type reference	CTP_485
Description	Snap-action contact block with PCB-mount terminals and height compensation
Approvals	CCC, cCSAus, cURus, DNVGL
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
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

Note

Contact block with height compensation to be combined with CZ... and PTP... types

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

Ratings	0 – 48 Vac/ dc, 100 mA non inductive
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