

CT2_549

30.06.2021

Contact block with two-piece plunger, momentary



General Data

Type reference	CT2_549
Description	Snap-action contact block
Approvals	CCC, cCSAus, CE, cURus, UKCA
Contact type	2 inverters
Degree of protection	IP00
Operation travel	3 mm
Connection type	Faston terminals 2.8 x 0.8 mm
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

- Faston terminals 2.8x0.8 mm are not suitable for manual soldering
 - Also suitable for 3-position selector and key switches (separate plungers)
- Attention: not permitted in combination with membrane pushbutton head RRJ*FT

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

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



