



PIT-RADWAR S.A.

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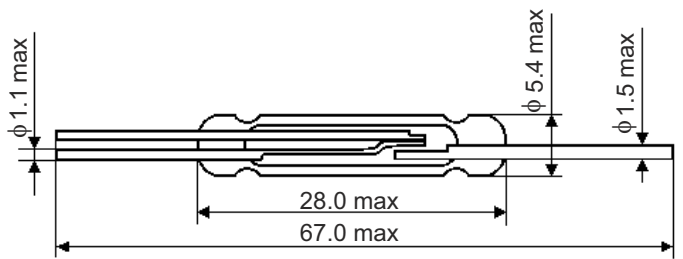
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Reed switch ZW-210

This product is in accordance with RoHs



all dimensions in mm

PARAMETERS	Unit	TYPE
		ZW-210
Contact form		change over (type C)
Contact material		Ru
Switching power	max W,VA	30
Switching current	max A	1
Switching voltage	max V _{DC}	200
Pull-in Ampere turns	AT	50 ÷ 120
Contact resistance	max mΩ	150
Operate time incl. bounce time	max ms	2.5
Release time	max ms	1.5
Breakdown voltage	min V _{DC}	350
Capacitance NC / NO	max pF	2.0 / 1.0
Insulation resistance NC / NO	min Ω	5x10 ⁸ / 1x10 ⁹
Resonant frequency	min Hz	2200
Environment category acc. to IEC 68-1		55/100/10
Operating life tested with resistive loads Load 30 V _{DC} , 100 mA Load 60 V _{DC} , 200 mA		5x10 ⁵ operations 1x10 ⁵ operations
Test coil - No. of turns - Dimensions - Resistance	mm Ω	CP-11 10000 φ 0.09 φ 7.6 x 50 850 acc. Polish Standard PN-75/T-04400