

Products for row... **B** Series **BE Series BT Series CL Series** Standard Relay for Relays with up to 5 Reed Relays for Loop Low thermal telecom and test form A, 1-2 form C, 1-2 Reed Relays **Current Detection** systems bist, form A contacts **DIMENSIONS** Tolerance 0.10 mm 33.00 max \*32.40 max (1.30 max) | (1.28 max) 30.00 (1.18)-32,70(31,90) (1,29) (0.004 in) \*valid for versions with - Z54 metal case ∉0.50 (e 0.02) 25.40 (1.00)-10.00 max 9.50 max (0.39 max) 10.37 max) 3.20 +/- 0.20 .12.70. (0.50) <u>58</u> 3.20 -/- 0.20 [0.13 -/- 0.01] 3.20 +/- 0.20 (0.13 +/- 0.01) 66 200 9.4 (0.37) \*8.9 (0.35) 11.90 (0.47)5.08 (0.2) will increase for multi-pole dimensions **FEATURES** Metal or plastic case Sealed with UL listed Metal or plastic case Low thermal voltage High coil resistance Several pin out options Switch low ероху Many switch options Low thermal version microvolt levels Magnetic shielding Reliable for difficult available High reliability loads Dry/mercury wetted BABT approved Many BABT approved versions available according to EN60950 versions available High insulation Versions with low coil versions available resistance available 1 & 2 coil versions available **APPLICATIONS** Ideal for many battery-**Telecommunications** Test, measurement, Line sensing for driven systems Medical equipment & control technology telecommunication **Telecommunications** Test and measurement High-precision devices General applications measuring devices Recorder input Change-over switching SPECS Coil voltage (VDC) 5, 12, 24, 48 5, 12, 24 5, 6, 12, 24 line sense (15 ma max) Coil Resistance (Ω) 140-10,000 900 - 25.000 140 - 7845 4 - 25 Contact style 1A. 1C 1/2(A,B,C,E) 3A, 4A, 5A 1A 2A Operating temp ( °C) -20 / 70 -20 / 70 -20 / 70 -20 / 70 Storage temp ( °C) -25 / 85 -40 / 105 40 / 105 -25 / 85 Operating time (µs) 500 - 2500 500 - 2500 800 500 Release time (µs) 200 - 1000 300 - 2000 100 200 Rated power (Watts) 3 - 50 3 - 50 5 - 10

