



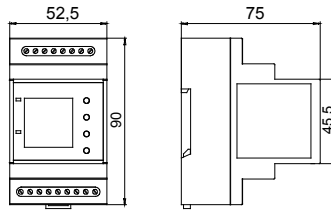
Tanım Ayrı toroidli artık akım rölesi

Tipi B

Boyutlar 3 modules

Standart	EN 60947-2 Annex M	Red LED report	Exceeding the threshold $I_{\Delta n}$ after the delay time Δt
Rated operating voltage (U_e)	230 V ac	Green LED report	Device properly powered
Operating voltage range	$0,85 \times U_e - 1,1 \times U_e$	Blinking green LED report	Exceeding the $I_{\Delta n}$ pre-alarm threshold
Nominal frekans (Hz)	50/60 Hz	Local reset	Yes
Regulation of $I_{\Delta n}$	0,03 - 0,1 - 0,3 - 0,5 - 1 - 3 - 5 - 10 A	Remote Reset	Yes
Regulation of delay time Δt	0,1 - 0,2 - 0,3 - 0,4 - 0,5 - 0,75 - 1 - 5 - 10 s	Local test	Yes
Yalıtım sınıfı	II	Alarm output contact type	Changeover (250 V - 10 A - AC1)
Rated operating voltage with reference to the controlled circuit (U_n)	400V ac	Fault output contact type	Changeover (250 V - 10 A - AC1)
Rated insulation voltage with reference to the controlled circuit (U_i)	0,72 kV	Minimum switchable load of output contact	300 mW (5 V / 5 mA)
Rated impulse withstand voltage with reference to the controlled circuit (U_{imp}) (cat. III)	4 kV	Maximum cable section (rigid/flexible)	2,5 mm ²
Rated insulation voltage with reference to the voltage source (U_i)	300 V	Tightening torque	0,5 Nm
Rated impulse withstand voltage with reference to the voltage source (U_{imp}) (cat. III)	4 kV	Kullanım sıcaklığı	-5 °C +40 °C (average \leq 35 °C / 24 h)
Rated short-time withstand current (I_{cw})	40 kA (0,5 s)	Depolama sıcaklığı	-25 °C +55 °C (+70 °C < 24 h)
Rated short-time withstand residual current ($I_{\Delta w}$)	40 kA (0,5 s)	Humidity	5 % ÷ 90 %
-	-	Maximum installation altitude	2.000 m

DIMENSIONAL





Product Data Sheet

GW96331B

90 AM Serisi

STANDARDS/APPROVALS



GEWISS S.p.A. Via Domenico Bosatelli 1
24069 Cenate Sotto - Bergamo - Italy
tel. +39 035 94 61 11 fax +39 035 94 69 09

www.gewiss.com
sat@gewiss.com
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