



### Main

Range	EasyPact
Device short name	GZ1AN
Product or component type	Auxiliary contact block
Connections - terminals	Screw clamp terminals 1 cable(s) 1...2.5 mm <sup>2</sup> solid Screw clamp terminals 2 cable(s) 1...2.5 mm <sup>2</sup> solid Screw clamp terminals 1 cable(s) 0.75...2.5 mm <sup>2</sup> flexible without cable end Screw clamp terminals 2 cable(s) 0.75...2.5 mm <sup>2</sup> flexible without cable end Screw clamp terminals 2 cable(s) 0.75...1.5 mm <sup>2</sup> flexible with cable end Screw clamp terminals 1 cable(s) 0.75...1.5 mm <sup>2</sup> flexible with cable end

### Complementary

Range compatibility	EasyPact TVS GZ1E circuit breaker
Mounting location	Left side
Auxiliary contacts operation	Instantaneous 1 NO + 1 NC
Pole contact composition	1 NO + 1 NC
[Ui] rated insulation voltage	690 V conforming to IEC 60947-1
[Ue] rated operational voltage	48...690 V AC 24...240 V DC
[Ith] conventional free air thermal current	6 A
Protection type	GG fuse 10 A
Mechanical durability	100000 cycles
Minimum switching current	5 mA
Minimum switching voltage	17 V
Rated operational power in VA	300 VA at 48 V AC-15 - electrical durability: 70000 cycles 400 VA at 690 V AC-15 - electrical durability: 70000 cycles 500 VA at 110...127 V AC-15 - electrical durability: 70000 cycles 500 VA at 500 V AC-15 - electrical durability: 70000 cycles 650 VA at 440 V AC-15 - electrical durability: 70000 cycles 720 VA at 230...240 V AC-15 - electrical durability: 70000 cycles

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

850 VA at 380...415 V AC-15 - electrical durability: 70000 cycles

Rated operational power in W	120 W at 240 V DC-13 - electrical durability: 70000 cycles 140 W at 110 V DC-13 - electrical durability: 70000 cycles 140 W at 24 V DC-13 - electrical durability: 70000 cycles 180 W at 60 V DC-13 - electrical durability: 70000 cycles 240 W at 48 V DC-13 - electrical durability: 70000 cycles
Height	89 mm
Width	9.3 mm
Depth	66 mm
Net weight	0.05 kg

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	41.75 g
Package 1 Height	1.2 cm
Package 1 width	8.9 cm
Package 1 Length	6.7 cm

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins