



Main

Range of product	Acti 9
Product or component type	Undervoltage release
Device short name	MN
[Uc] control circuit voltage	48 V AC 50/60 Hz
Control type	Standard
9 mm pitches	4

Complementary

Range compatibility	Vigi NG125 Acti 9 NG125LMA Acti 9 NG125NA Acti 9 NG125
[Ui] rated insulation voltage	690 V AC 50/60 Hz EN/IEC 60947-5-1
[Uimp] rated impulse withstand voltage	8 kVEN/IEC 60947-5-1
Local signalling	Action indicator
Mounting mode	Fixed
Mounting support	35 mm symmetrical DIN rail
Height	108 mm
Width	33 mm
Depth	78 mm
Net weight	0,137 kg
Electrical durability	10000 cycles EN/IEC 60947-5-1
Connections - terminals	Plate terminal - 1 0,5...2,5 mm ² - rigid Plate terminal - 1 0,5...1,5 mm ² - flexible Plate terminal - 1 0,5...1,5 mm ² - flexible with ferrule Plate terminal - 2 2,5 mm ² - flexible Plate terminal - 2 2,5 mm ² - rigid Plate terminal - 2 1,5 mm ² - flexible with ferrule
Wire stripping length	9 mm 10 mm
Tightening torque	1 N.m
Compatibility code	MN

Environment

Standards	EN/IEC 60947-5-1
Product certifications	ASTA LCIE KEMA ASEFA
IP degree of protection	IP20 B EN/IEC 60947-5-1 IP4 EN/IEC 60947-5-1
Pollution degree	3 EN/IEC 60947-5-1
Overvoltage category	II
Tropicalisation	2 EN/IEC 60947-5-1
Relative humidity	95 % 55 °C
Ambient air temperature for operation	-25...60 °C
Ambient air temperature for storage	-40...85 °C

Offer Sustainability

Uredba REACH	Izjava REACH
REACH, bez SVHC	Da
Direktiva EU RoHS	Under investigation
Bez otrovnih teških metala	Da
Bez žive	Da
Informacije o RoHS izuzeću	Da
Propis RoHS za Kinu	Izjava RoHS za Kinu Proaktivna izjava RoHS za Kinu (izvan pravnog dosega propisa RoHS za Kinu)
Profil cirkularnosti	Nema potrebe za specifičnim operacijama recikliranja
WEEE	Proizvod se na tržištima EU mora odlagati u skladu sa specifičnim propisima o prikupljanju otpada; nikako se ne smije odlagati s komunalnim otpadom.

Contractual warranty

Jamstvo	18 months
---------	-----------