



### Glavno

Range	Acti 9
Product name	Acti 9 NG125NA
Product or component type	Switch disconnecter
Device short name	NG125NA
Device application	Distribution Making and breaking under load
Poles description	3P
Number of protected poles	3
Utilisation category	AC-22A conforming to IEC 60947-3 AC-22B conforming to IEC 60947-3 AC-23B conforming to IEC 60947-3
Suitability for isolation	Yes conforming to IEC 60947-3

### Komplementarno

[Ie] rated operational current	80 A AC 50/60 Hz 500 V
[Ue] rated operational voltage	500 V AC 50/60 Hz
[Icm] rated short-circuit making capacity	2 kA switch-disconnector alone
[Icw] rated short-time withstand current	IEC 60947-3
[Ui] rated insulation voltage	690 V AC 50/60 Hz conforming to IEC 60947-3
[Uimp] rated impulse withstand voltage	8 kV conforming to IEC 60947-3
Contact position indicator	Yes
Control type	Toggle Manual tripping test
Local signalling	ON/OFF indication Trip indicator
Mounting mode	Fixed
Mounting support	35 mm symmetrical DIN rail
9 mm pitches	9
Height	103 mm
Width	81 mm
Depth	81 mm
Product weight	0.72 kg
Colour	Black
Mechanical durability	20000 cycles
Electrical durability	Category A (except AC20, DC20): 1500 cycles AC 50/60 Hz conforming to IEC 60947-3 Category B (except AC20, DC20): 300 cycles AC 50/60 Hz conforming to IEC 60947-3
Provision for padlocking	Padlockable
Locking options description	Integrated padlocking
Connections - terminals	Tunnel type terminals top or bottom 10...50 mm <sup>2</sup> flexible Tunnel type terminals top or bottom 16...70 mm <sup>2</sup> rigid
Wire stripping length	20 mm top or bottom power circuit
Tightening torque	6 N.m top or bottom power circuit

### Okolina

standards	EN 60947-3 IEC 60947-3
product certifications	VDE
IP degree of protection	IP20 conforming to IEC 60529 IP40 conforming to IEC 60529

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IK degree of protection	IK05
pollution degree	3 conforming to IEC 60947-3
tropicalisation	2 conforming to IEC 60068-1
ambient air temperature for operation	-10...60 °C
ambient air temperature for storage	-40...70 °C

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### Contractual warranty

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Warranty period	18 months
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