



## Main

Range of product	Acti 9
Product name	Acti 9 iTL
Product or component type	Impulse relay
Device short name	ITL
Device application	Standard
Poles	1P
Pole contact composition	1 NO
[In] rated current	16 A
Network type	AC
[Uc] control circuit voltage	230...240 V AC 50/60 Hz 110 V DC

## Complementary

Network frequency	50/60 Hz
[Ue] rated operational voltage	250 V AC 50/60 Hz
Control type	Remote and manual control Coil deconnection
Control signal type	Impulse
Switching frequency	100 switching operations/day 5 switching operations/minute
Impulse duration	50 ms...1 s
Remote control type	Illuminated push-button 3 mA
Local signalling	ON/OFF indication
Mounting mode	Fixed
Mounting support	DIN rail
9 mm pitches	2
Maksimalna visina	84 mm
Maksimalna širina	18 mm
Maksimalna dubina	60 mm
Electrical durability	AC-21 200000 cycles AC-22 100000 cycles
Connections - terminals	Control circuit tunnel type terminals 1 0,5...4 mm <sup>2</sup> rigid Control circuit tunnel type terminals 1 0,5...4 mm <sup>2</sup> rigid with cable end Control circuit tunnel type terminals 1 1...4 mm <sup>2</sup> flexible Control circuit tunnel type terminals 1 1...4 mm <sup>2</sup> flexible with ferrule Power circuit tunnel type terminals 1 1,5...4 mm <sup>2</sup> rigid Power circuit tunnel type terminals 1 1,5...4 mm <sup>2</sup> rigid with cable end Power circuit tunnel type terminals 1 1,5...4 mm <sup>2</sup> flexible Power circuit tunnel type terminals 1 1,5...4 mm <sup>2</sup> flexible with ferrule
Wire stripping length	11 mm
Tightening torque	1 N.m
Range compatibility	IATEt IATL4 IATLc IATLc+S IATLm IATLs IATLz IETL iTL 16 IATLc+C iATL24

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## Environment

Standards	EN 669-2-2 EN 669-1
Product certifications	GOST
Quality labels	NF VDE IMQ CEBEC KEMA
Noise level	60 dB
IP degree of protection	IP20 IEC 60529 on opening) IP40 IEC 60529 in enclosure)
Pollution degree	3
Tropicalisation	2
Relative humidity	95 % 55 °C
Ambient air temperature for operation	-20...50 °C
Ambient air temperature for storage	-40...70 °C

## Offer Sustainability

Status održive ponude	Proizvod Green Premium
Uredba REACH	<a href="#">Izjava REACH</a>
REACH, bez SVHC	Da
Direktiva EU RoHS	Sukladno <a href="#">Izjava EU RoHS</a>
Bez žive	Da
Informacije o RoHS izuzeću	<a href="#">Da</a>
Propis RoHS za Kinu	<a href="#">Izjava RoHS Za Kinu</a>
Izjava o očuvanju okoliša	<a href="#">Ekološki Profil Proizvoda</a>
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
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