Product datasheet Characteristics

A9C32016

extension iETL iTL 16 - 2P - 1C/O + 1NO - 16A coil 12VAC 50/60Hz - 6VDC





Main

IVICIII		
Range of product	Acti 9	_
Product or component type	Extension for impulse relay	_
Device short name	IETL iTL 16	-
Relay application	Remote control	- 1
Poles description	2P	- 1
Pole contact composition	1 C/O + 1 NO	
[In] rated current	16 A	- 5
Network type	AC	-8
		-

Complementary

16A 8 10		
Main		
Range of product	Acti 9	
Product or component type	Extension for impulse relay	
Device short name	IETL iTL 16	
Relay application	Remote control	
Poles description	2P	
Pole contact composition	1 C/O + 1 NO	
[In] rated current	16 A	
Network type	AC	
Complementary		
Network frequency	50/60 Hz	
[Ue] rated operational voltage	415 V AC 50/60 Hz	
Control type	Toggle Remote control	
Control signal type	Impulse	
Switching frequency	5 switching operations/minute	
Impulse duration	50 ms	
Remote control type	Illuminated push-button 3 mA	
Local signalling	ON/OFF indication	
[Uc] control circuit voltage	12 V AC 50/60 Hz 6 V DC	
Supply inrush power	19 VA	
Mounting mode	Fixed, on right side of TL	
Mounting support	35 mm symmetrical DIN rail	
9 mm pitches	2	
Height	60 mm	
Width	18 mm	
Depth	84 mm	
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Jan 30, 2020

Colour	White
Electrical durability	AC-21: 200000 cycles AC-22: 100000 cycles
Connections - terminals	Tunnel type terminals - <= 6 mm²
Auxiliary connection terminal	Tunnel type terminalscontrol circuit in 0.56 mm²
Range compatibility	Acti 9 iTL iTL Acti 9 iTL iTLi
Product compatibility	ITL 16A

Environment

Standards	EN 669-2-2
	EN 669-1
Product certifications	GOST
Quality labels	IMQ
	VDE
	CEBEC
	NF
	KEMA
Noise level	60 dB
IP degree of protection	IP20 conforming to IEC 60529
Pollution degree	3
Tropicalisation	2 conforming to IEC 60068-1
Relative humidity	95 % at 55 °C
Ambient air temperature for operation	-2050 °C
Ambient air temperature for storage	-4070 °C
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Offer Sustainability

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Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	18 months	