

Product data sheet

Characteristics

A9C32836

Extension, Acti9, ETL iTL 32, 1P -1NO, 32A,
coil 110 VDC, 230...240VAC 50/60Hz



Main

Range of product	Acti9
Product or component type	Extension for impulse relay
Device short name	iETL iTL 32
Relay application	Remote control
Poles description	1P
Pole contact composition	1 NO
[In] rated current	32 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	230...240 V AC 50/60 Hz 110 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
Colour	White
Electrical durability	AC-21: 50000 cycles AC-22: 20000 cycles
Connections - terminals	Tunnel type terminals - ≤ 10 mm ²
Range compatibility	Acti 9 Acti9 iTL iTL
Product compatibility	ITL 32A

Environment

Standards	EN 669-1 EN 669-2-2
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	-20...50 °C
Ambient air temperature for storage	-40...70 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.200 cm
Package 1 Width	8.400 cm
Package 1 Length	9.400 cm
Package 1 Weight	120.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	8
Package 2 Height	8.700 cm
Package 2 Width	10.000 cm
Package 2 Length	26.700 cm
Package 2 Weight	1.011 kg
Unit Type of Package 3	S03
Number of Units in Package 3	72
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	9.683 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
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
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