

# Product datasheet

Specifications



extension iETL iTL 16- 2P - 1C/  
O+1NO -16A - coil 110VDC -  
230...240V AC 50/60Hz

A9C32816

**Price: 813.56 ZAR**

## Main

Range Of Product	Acti9
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	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: 200000 cycles AC-22: 100000 cycles
Connections - Terminals	Tunnel type terminals - <= 6 mm <sup>2</sup>
Auxiliary Connection Terminal	Tunnel type terminalscontrol circuit in 0.5...6 mm <sup>2</sup>

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

<b>Range Compatibility</b>	Acti 9 Acti9 iTL iTL Acti 9 Acti9 iTL iTLi
<b>Product Compatibility</b>	ITL 16A

## Environment

<b>Standards</b>	EN 669-1 EN 669-2-2
<b>Product Certifications</b>	GOST
<b>Quality Labels</b>	NF VDE CEBEC KEMA IMQ
<b>Noise Level</b>	60 dB
<b>Ip Degree Of Protection</b>	IP20 conforming to IEC 60529
<b>Pollution Degree</b>	3
<b>Tropicalisation</b>	2 conforming to IEC 60068-1
<b>Relative Humidity</b>	95 % at 55 °C
<b>Ambient Air Temperature For Operation</b>	-20...50 °C
<b>Ambient Air Temperature For Storage</b>	-40...70 °C

## Packing Units

<b>Unit Type Of Package 1</b>	PCE
<b>Number Of Units In Package 1</b>	1
<b>Package 1 Height</b>	8.000 cm
<b>Package 1 Width</b>	3.000 cm
<b>Package 1 Length</b>	9.300 cm
<b>Package 1 Weight</b>	124.000 g
<b>Unit Type Of Package 2</b>	BB1
<b>Number Of Units In Package 2</b>	8
<b>Package 2 Height</b>	8.500 cm
<b>Package 2 Width</b>	10.000 cm
<b>Package 2 Length</b>	26.500 cm
<b>Package 2 Weight</b>	1.044 kg
<b>Unit Type Of Package 3</b>	S03
<b>Number Of Units In Package 3</b>	72
<b>Package 3 Height</b>	30.000 cm
<b>Package 3 Width</b>	30.000 cm
<b>Package 3 Length</b>	40.000 cm
<b>Package 3 Weight</b>	9.882 kg

## Contractual warranty

<b>Warranty</b>	18 months
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## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

## Well-being performance

Mercury Free

Rohs Exemption Information Yes

Halogen Free Plastic Parts Product

## Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	No need of specific recycling operations