A9C32216

extension iETL iTL 16 - 2P - 1C/O + 1NO - 16A - coil 24VDC - 48VAC 50/60Hz





Main

Range	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	Remote control Toggle	
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	
Control circuit voltage	24 V DC 48 V AC 50/60 Hz 48 V AC 50/60 Hz	
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-22 : 100000 cycles AC-21 : 200000 cycles	
Connections - terminals	Tunnel type terminals <= 6 mm²	
Auxiliary connection terminal	Control circuit: tunnel type terminals 0.56 mm²	
Product compatibility	ITL 16A	

Environment

standards	EN 669-1 EN 669-2-2	
product certifications	CCC GOST	
quality labels	CEBEC IMQ KEMA NF VDE	
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 % (55 °C)
ambient air temperature for operation	-2050 °C
ambient air temperature for storage	-4070 °C

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0910 - Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations

