



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	12 V DC 24 V AC 50/60 Hz 24 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 mm ²
Auxiliary connection terminal	Control circuit : tunnel type terminals 0.5...6 mm ²
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	-20...50 °C
ambient air temperature for storage	-40...70 °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