## Product data sheet Characteristics

# A9C30811

impulse relay iTL - 1P - 1NO - 16A - coil 110 VDC - 230...240 VAC 50/60Hz





#### Main

Commercial Status	Commercialised
Relay application	Standard
Range of product	ITL
Product or component type	Impulse relay
Device short name	ITL
Poles description	1P
Pole contact composition	1 NO
[In] rated current	16 A
Network type	AC
Control circuit voltage	230240 V AC 50/60 Hz 110 V DC

#### Complementary

Network frequency	50/60 Hz
[Ue] rated operational voltage	250 V AC 50/60 Hz
Control type	Coil deconnection Remote and manual control
Control signal type	Impulse
Switching frequency	5 switching operations/minute 100 switching operations/day
Impulse duration	50 ms1 s
Remote control type	Illuminated push-button 3 mA
Local signalling	ON/OFF indication
Mounting mode	Fixed
Mounting support	DIN rail
9 mm pitches	2
Height	84 mm
Width	18 mm
Depth	60 mm
Electrical durability	AC-22 : 100000 cycles AC-21 : 200000 cycles
Product compatibility	IATEt IATLc IATLc+S IETL iTL 16 IATL4 IATLm IATLs

### Environment

Standards	EN 669-1 EN 669-2-2
Product certifications	CCC GOST
Quality labels	CEBEC IMQ KEMA NF VDE
Noise level	<= 60 dB
Tropicalisation	2
Relative humidity	95 % ( 55 °C )
Ambient air temperature for operation	-2050 °C

## Offer Sustainability

Sustainable offer status	Green Premium product
RoHS	Compliant - since 1001 - Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
Product environmental profile	Available Download Product Environmental
Product end of life instructions	Need no specific recycling operations

