

A9C30815

impulse relay iTLI - 2P - 1NO+1NC - 16A - coil 110 VDC - 230...240 VAC 50/60Hz



Main

Relay application	Changeover relay
Range of product	ITL
Product or component type	Impulse relay
Device short name	ITLi
Poles description	2P
Pole contact composition	1 NO + 1 NC
[In] rated current	16 A
Network type	AC
Control circuit voltage	110 V DC 230...240 V AC 50/60 Hz 230...240 V AC 50/60 Hz

Complementary

Network frequency	50/60 Hz
[Ue] rated operational voltage	250 V AC 50/60 Hz
Control type	Coil disconnection Remote and manual control
Control signal type	Impulse
Switching frequency	5 switching operations/minute 100 switching operations/day
Impulse duration	50 ms...1 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 IATLz

Environment

standards	EN 669-1 EN 669-2-2
product certifications	CCC GOST
quality labels	CEBEC IMQ KEMA NF VDE

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noise level	<= 60 dB
tropicalisation	2
relative humidity	95 % (55 °C)
ambient air temperature for operation	-20...50 °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