



Main

Relay application	Remote control
Range of product	ITL
Device short name	ITL
Poles description	2P
Pole contact composition	2 NO
[In] rated current	16 A
Network type	AC
Control circuit voltage	110 V DC 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 deconnection Remote control Toggle
Control signal type	Impulse
Switching frequency	5 switching operations/minute
Impulse duration	1 ms...< 50 H
Remote control type	Illuminated pushbutton 3 mA
Local signalling	ON/OFF indication
Supply holding power	No consumption 0 VA
Supply inrush power	19 VA
Mounting mode	Fixed
Mounting support	35 mm symmetrical DIN rail
9 mm pitches	2
Height	84 mm
Width	18 mm
Depth	60 mm
Colour	White
Electrical durability	AC-21: 200000 cycles AC-22: 100000 cycles
Connections - terminals	Tunnel type terminals <= 6 mm ²
Auxiliary connection terminal	Control circuit: tunnel type terminals 0.5...6 mm ²
Product compatibility	ATEt ATL4 ATLc ATLc+S ATLm ATLs ATLz ETL iTL 16

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	-20...50 °C
RoHS EUR status	Compliant
RoHS EUR conformity date	1001