



### Main

Relay application	Remote control
Range of product	TL
Product or component type	Impulse relay
Device short name	TL
Poles description	2P
Pole contact composition	2 NO
[In] rated current	16 A
Network type	AC
Control circuit voltage	12 V DC 24 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 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 pushbutton 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-21: 200000 cycles AC-22 : 100000 cycles
Product compatibility	ATEt ATL

### Environment

Standards	EN 60947-1 EN 60947-2-2
Product certifications	GOST
Quality labels	CEBEC IMQ NF VDE
Noise level	<= 60 dB
Tropicalisation	2
Relative humidity	95 % ( 55 °C )
Ambient air temperature for operation	-20...50 °C