



Main

Range of product	TL
Product or component type	Impulse relay
Device short name	TLm
Device application	Remote control
Poles description	1P
Pole contact composition	1 NO
[In] rated current	16 A
Network type	AC
[Uc] 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
Control signal type	Maintained
Switching frequency	100 switching operations/day 5 switching operations/minute
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
Range compatibility	Multi 9 ATet Multi 9 ATL
Compatibility code	TLm

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Environment

Standards	EN 669-1 EN 669-2-2
Product certifications	IMQ GOST CEBEC VDE NF
Noise level	60 dB
Tropicalisation	2
Relative humidity	95 % (55 °C)
Ambient air temperature for operation	-20...50 °C

Contractual warranty

Warranty period	18 months
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