

# Product data sheet

## Characteristics

# 15528

impulse relay TLs - 1P - 1NO - 16A - coil 24 VDC  
- 48 VAC 50/60Hz



### Main

Range of product	TL
Product or component type	Impulse relay
Device short name	TLs
Device application	Remote control
Poles description	1P
Pole contact composition	1 NO
[In] rated current	16 A
Network type	AC
[Uc] control circuit voltage	24 V DC 48 V AC 50/60 Hz

### Complementary

Network frequency	50/60 Hz
[Ue] rated operational voltage	250 V AC 50/60 Hz
Control type	Remote control Coil disconnection
Control signal type	Impulse
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
Signalling circuit voltage	AC : 24...240 V DC : 24...240 V
Signalling output current	0.01...6 A
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

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

Range compatibility	Multi 9 ATet Multi 9 ATL
Compatibility code	TLs

## Environment

Standards	EN 669-1 EN 669-2-2
Product certifications	IMQ NF VDE CEBEC GOST
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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