

Product datasheet

Specifications



impulse relay TLs - 1P - 1NO - 16A -
coil 110 VDC - 230...240 VAC
50/60Hz

15517

⚠ Discontinued on: 17 Nov 2014

⚠ End-of-service on: 1 Apr 2019

⚠ Discontinued

Main

Product Or Component Type	Impulse relay
Device Short Name	TLs
Device Application	Remote control
Poles	1P
Pole Contact Composition	1 NO
[In] Rated Current	16 A
Network Type	AC
[Uc] Control Circuit Voltage	230...240 V AC 50/60 Hz 110 V DC

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	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-21: 200000 cycles AC-22: 100000 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	Multi9 ATEt Multi9 ATL
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Environment

Standards	EN 669-2-2 EN 669-1
Product Certifications	CEBEC NF VDE IMQ GOST
Noise Level	60 dB
Tropicalisation	2
Relative Humidity	95 % at 55 °C
Ambient Air Temperature For Operation	-20...50 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	8.5 cm
Package 1 Width	1.8 cm
Package 1 Length	7.5 cm
Package 1 Weight	0.113 kg

Contractual warranty

Warranty	18 months
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