



### Main

|                              |                             |
|------------------------------|-----------------------------|
| Product or component type    | Impulse relay               |
| Device short name            | TL                          |
| Device application           | Remote control              |
| Poles                        | 4P                          |
| Pole contact composition     | 4 NO                        |
| [In] rated current           | 16 A                        |
| Network type                 | AC                          |
| [Uc] control circuit voltage | 24 V AC 50/60 Hz<br>12 V DC |

### Complementary

|                                |   |
|--------------------------------|---|
| Network frequency              | 50/60 Hz  |
| [Ue] rated operational voltage | 415 V AC 50/60 Hz   |
| Control type                   | Remote control  |
| Control signal type            | Impulse   |
| Switching frequency            | 100 switching operations/day<br>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                   | 4   |
| Height                         | 84 mm   |
| Width                          | 36 mm   |
| Depth                          | 60 mm   |
| Electrical durability          | AC-21: 200000 cycles<br>AC-22: 100000 cycles                  |
| Range compatibility            | ATEt<br>ATL   |

## Environment

|                                       |                           |
|---------------------------------------|---------------------------|
| Standards                             | EN 669-1<br>EN 669-2-2    |
| Product certifications                | GOST                      |
| Quality labels                        | IMQ<br>CEBEC<br>VDE<br>NF |
| Noise level                           | 60 dB                     |
| Tropicalisation                       | 2                         |
| Relative humidity                     | 95 % at 55 °C             |
| Ambient air temperature for operation | -20...50 °C               |

## Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

## 15158 is replaced by:



impulse relay A9C30114

impulse relay iTL - 4P - 4 NO - 16A - coil 12 VDC - 24 VAC 50/60Hz

Qty 1

Reason for Substitution: End of life | Substitution date: 01 January 2011