



TYA661AN



## Dimmer 1 channel 300W

### Technical characteristics

#### Architecture

Bus system yes

#### Functions

Function Learning function for optimised operation of compact fluorescent lamps and LED luminaires can be activated via the bus

#### Controls and indicators

Indicator lamp yes

#### Connectivity

Bus system radio frequent No

#### Main electrical features

Frequency 50/60 Hz

#### Fuse

Fuse short-circuit proof and overload proof (display using LEDs) ; overheating protection (display using LEDs)

#### Power

Incandescent bulb power 300 W

Total power loss under IN 320 mW

Power dissipation per coil 180 mW

#### Power supply

Supply voltage 230 V AC

#### Connection

Connection cross-sect. flexible conductor 0,75 / 2,5mm<sup>2</sup>

Connection cross-sect. rigid cable 0,75 / 2.5mm<sup>2</sup>

Type of load universal

Type of connection quick connect

Type of connection with QuickConnect plug-in terminals

#### Equipment

Dimming principle phase cut-on or cut-off according to load type, self-learning ; minimum/maximum dimming values per channel settable on device

#### Safety

Protection with overheating, overload and short-circuit protection

**Use conditions**

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Operating temperature

-5...45 °C