



## TSG-2,50

**Product** Thermic Protection Switch

**Serial** TS Series

**Thermic Current Calibration Interval** 1,50-2,50A

**Feature** Flush Type

**Operational Frequency** 50-60 Hz

**Current (Ie)** 16 A

**Usage Category** AC 3

**Mechanical Life (Min Qty)** 10000

**Electrical Life (Min Qty)** 10000

**Operating Frequency (On-Off/Hour)** Mek. 360 Elk. 360

**Insulation Voltage (Ui)** 690V AC

**Impulse Withstand Voltage (Uimp)** 6 kV

**Dielectric Strength (Contact-Contact)** 1890V

**Isolation Resistance** 10 MΩ Min. (500 V DC)

**Operating Temperature** -5 / +40 °C

**Pollution Degree** 3

**Protection Degree** IP55

**Cable Section** 0,75-4 mm<sup>2</sup>

**Screw Torque** 1,8 Nm

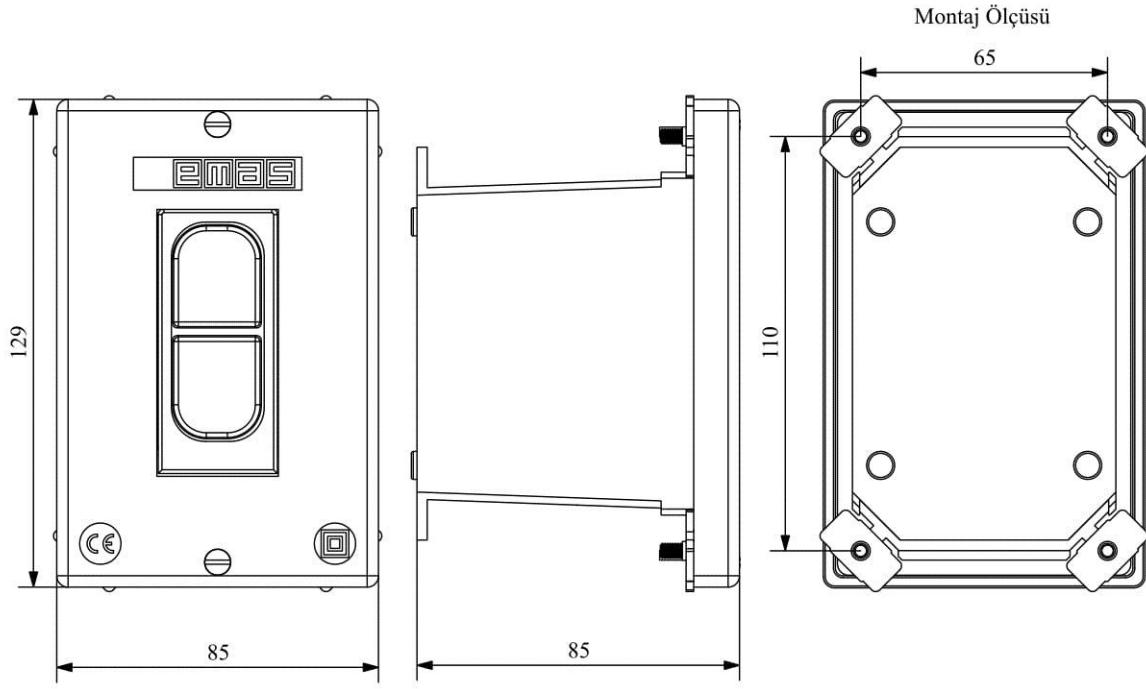
**Specifications** 11 different product options between 0.32 - 16 A

Surface mounted and flush mounted

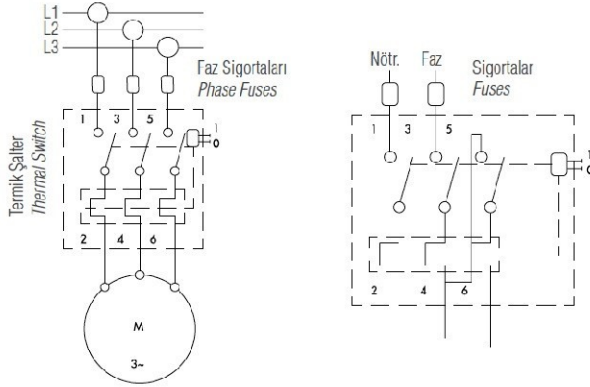
IP65 Boxed

**Standards / Certificates** TS EN 60947-4-1





Elektrik Şeması



Trifaze Bağlantı

Monofaze Bağlantı