



TSG-1,00

Product Thermic Protection Switch

Serial TS Series

Thermic Current Calibration Interval 0,60-1,00A

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 mm²

Screw Torque 1,8 Nm

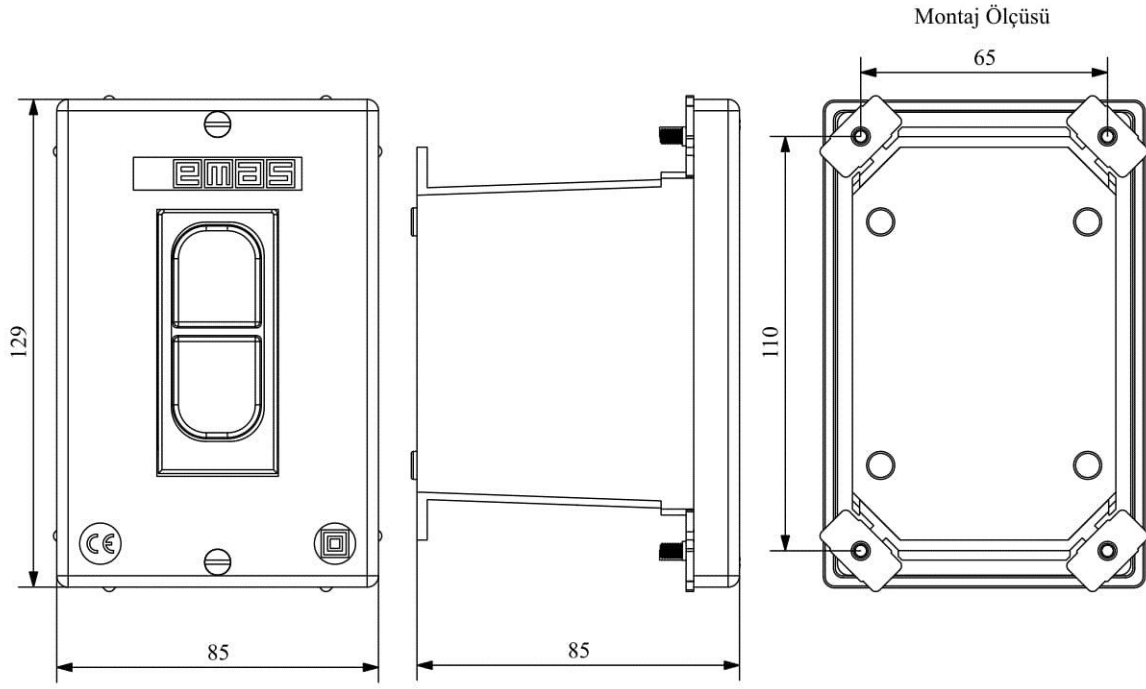
Specifications 11 different product options between 0.32 - 16 A

Surface mounted and flush mounted

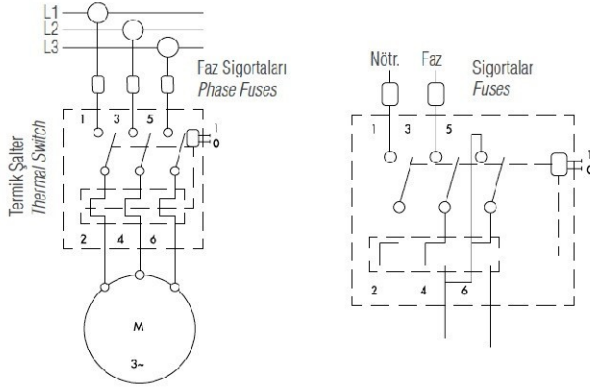
IP65 Boxed

Standards / Certificates TS EN 60947-4-1





Elektrik Şeması



Trifaze Bağlantı

Monofaze Bağlantı