

TECS Residual Current Circuit Breakers with Overload Protection (RCBO)



EPL SERIES

Código Larce 1P:
0405007004

Functions

Detection and interruption of earth leakage current, overloads and short circuits

Application

Commercial premises. Neutral conductor is switched on 2-module and unswitched on 1-module versions

Standards and Certificates

IEC 61009-1
SEMKO, CE



1P Module

2P Module

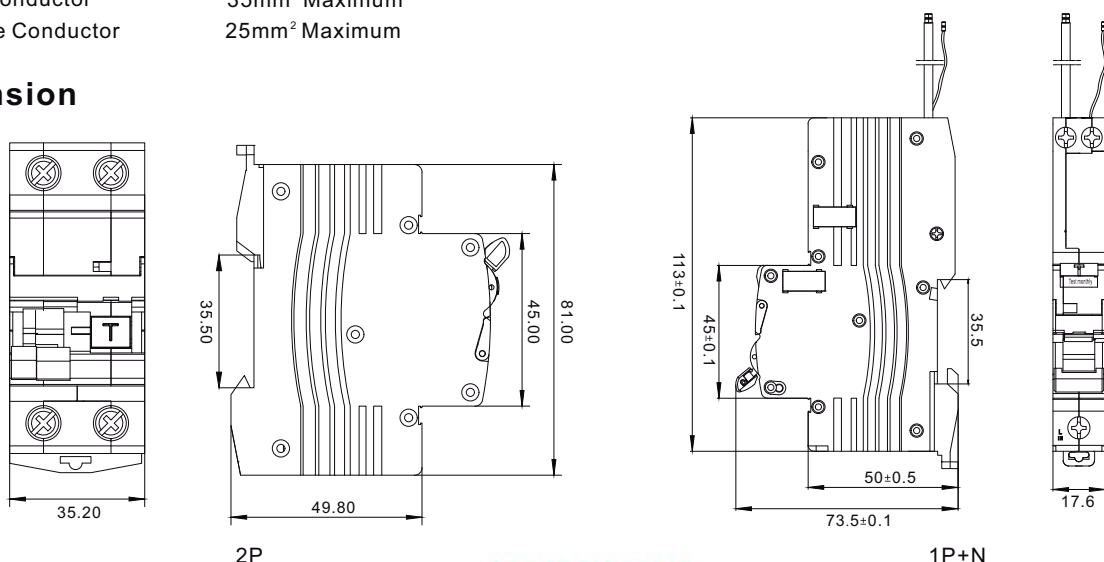
Specifications

Rated Voltage	AC240V
Capacity	6 KA - 10 KA
Poles	1P+N
Ampere	6 / 10 / 16 / 20 / 25 / 32 / 40 A
Characteristics	B Curve (3~5In) / C Curve (5~10In)
Rated Residual Operating Current	10 / 30 / 100 / 300mA
Residual Current Characteristics	A / AC
Frequency	50/60Hz
Calibration Temperature	30°C
Operating Temperature	-25°C to +55°C
Protection Degree	IP20
Electrical Endurance	> 4,000 cycles
Mechanical Endurance	> 8,000 cycles
Weight	178g (1-module), 210g (2-module)

Wiring Capacity

Rigid Conductor 35mm² Maximum
Flexible Conductor 25mm² Maximum

Dimension



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