

ADC825F

RCBO 1P+N 4.5kA C-25A 30mA AC Class



- Architecture
 - Neutral position
left
 - Number of poles
2 P
 - Type of pole
1P+N
 - Curve
C
- Main electrical features
 - Frequency
50 Hz
 - Rated current
25 A
- Voltage
 - Rated insulation voltage
500 V
 - Max operating voltage
240 V
 - Rated impulse withstand voltage
4000 V
- Electric current
 - Breaking and opening capacity
4.5 kA
- Electric current / temperature
 - Rating current 30°C
25 A

- Dimensions
 - Depth of installed product
68 mm
 - Height of installed product
83 mm
 - Width of installed product
35 mm
- Power
 - Total power loss under IN
9.3 W
- Tripping
 - Short-time delayed tripping
No
- Endurance
 - Electric endurance in number of cycles
2000
 - Number of mechanical operations
2000
- Capacity
 - Number of modules
2
- Installation, mounting
 - Tightening torque
2,1Nm
- Connection
 - Connection cross-sect. flexible conductor
1 / 16mm²
 - Connection cross-sect. rigid cable
1 / 25mm²
 - Type of connection
with screw
- Standards
 - Standard text
EN 61009-1
 - European directive WEEE
concerned
- Safety
 - Protection index IP
IP20
 - Residual current type
AC
- Use conditions
 - Storage temperature
-25/70 °C
- Temperature
 - Operating temperature
-25/40 °C