



ADA910D

RCBO 1P+N 6kA B-10A 30mA A Class

Technical Properties

Rated operational voltage U _e	240 V
Rated current	10 A
Curve	B
Rated short circuit breaking capacity I _{cn} AC according IEC60898-1	6 kA
Frequency	50 Hz
Rated insulation voltage	500 V
Rated impulse withstand voltage	4000 V
Total power loss under I _N	3,4 W
Class of energy limitation I ² t	3
Electric endurance in number of cycles	2000
Number of mechanical operations	2000
Connection cross-sect. flexible cable	1 / 16mm ²
Connection cross-sect. rigid cable	1 / 25mm ²
Tightening torque	2,1Nm
Type of pole	1P+N
Number of modules	2
Height of installed product	83 mm
Width of installed product	35 mm
Depth of installed product	68 mm
Operating temperature	-25 to 40 °C
Storage temperature	-25 to 70 °C