



ADC820F



## RCBO 1P+N 4.5kA C-20A 30mA AC Class

## **Technical characteristics**

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Architecture	
Neutral position	left
Number of poles	2 P
Curve	С
Main electrical features	
Rated operational voltage Ue	240 V
Frequency	50 Hz
Voltage	
Rated insulation voltage	500 V
Max operating voltage	240 V
Rated impulse withstand voltage	4000 V
Electric current	
Rated residual operating current	30 mA
Rated short circuit breaking capacity Icn under 230V AC according IEC60898-1	4.5 kA
Electric current / temperature	
Rating current 30°C	20 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	6.6 W
Tripping	
Short-time delayed tripping	No
Endurance	
Electric endurance in number of cycles	2000
Number of mechanical operations	2000
Connection	
Connection cross-sect. flexible conductor	1 / 16mm²
Standards	
Standard text	EN 61009-1

Safety				
Protection index IP	IP20			
Residual current type	AC			
Use conditions				
Operating temperature	-2540 °C			

concerned

European directive WEEE