



ADN145

RCBO Electronic 1M 1P 6kA B-45A 30mA AC Class

Technical characteristics

Main electrical features

Electric current

Power

Architecture	
Neutral position	right
Number of poles	1 P
Type of pole	1 P
Curve	В

Rated operational voltage Ue	230 / 240 V
Frequency	50 Hz
Voltage	

250 V
253 V
4000 V

Rated residual operating current	30 mA
Rated short circuit breaking capacity Icn	C I.A
under 230V AC according IEC60898-1	6 kA

Electric current / temperature	
Rating current 30°C	45 A

Dimensions	
Depth of installed product	73 mm
Height of installed product	115 mm
Width of installed product	17.5 mm

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Total power loss under IN	12.42 W
Endurance	
Electric endurance in number of cycles	2000
M. J. 6 J. J. J. J.	1000

Tightening torque	2,1Nm
Installation, mounting	
Number of mechanical operations	1000
Electric endurance in number of cycles	2000

rightening torque	2,111111
Standards	
Standard text	IEC 61009-1 ; EN 61009-1
European directive WEEE	concerned

Sarety	
Protection index IP	IP20
Residual current type	ΔC