Information sheet

CD241J

RCCB 2P 40A 30mA AC Class

Reference:	CD241J
EAN Code:	3250611616351
Pack quantity:	1 Part
Product price list:	To be defined

Description

Technical information	Values
Altitude	2000 m
Breaking and opening capacity	1.5 kA
Connection cross-sect. flexible cable	16mm²
Connection cross-sect. rigid cable	25 mm²
Connection type (text)	With screw
Degree of pollution according to IEC 60664 / IEC 60947-2	2
Depth of installed product	70 mm
Device family	CD
Electric endurance in number of cycles	2000
Fixing mode	Din-Rail
Frequency	50 Hz
Hager installation time	90 s
Hager wiring time	420 s
Height of installed product	83 mm
Idn / drop-out	30 mA
Installation time	90 s
Net weight of the product	186 g
Neutral position	right
Number of half-modules for the labelling field	0 ½ Mod
Number of mechanical operations	4000
Number of modules	2
Number of poles	2 P
Number of products in the packaging	1

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Technical information	Values
Operating temperature	-5 °C to 40 °C
Position of the terminals	Aligned
Product group number for calculating the heating processes	1
Quantity of half modules of 17,7mm	4 ½ Mod
Rated current	40 A
Rated impulse withstand voltage	4 kV
Rated insulation voltage	500 V
Rated operational voltage Ue	230 V
Rated residual operating current	30 mA
Rating current 30°C	40 A
Residual current type	AC
Standard text	IEC 61008-1
Storage temperature	-55 °C to 70 °C
Surge current strength (waves 8/20µs)	0.25 kA
Tightening torque	2,8Nm
Total power loss under IN	9.2 W
Type of pole	2 P
Width of installed product	35 mm
Wiring time	420 s