



CDA263S

RCCB automatic reclosing 2P 63A 30mA A Class 4M

Technical properties

Architecture

Number of poles	2 P
Type of pole	2 P
Fixing mode	Din-Rail

Configuration

Number of modules	4
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Main electrical features

Rated operational voltage Ue	230 V
Frequency	50 Hz

Voltage

Rated insulation voltage	500 V
Max operating voltage	253 V
Rated impulse withstand voltage	4 kV

Electric current

Rated residual operating current	30 mA
Rated current	63 A
Withstand not tripping on 8-20 μ s wave	0.25 kA
Breaking and opening capacity	0.63 kA
Rated conditional short-circuit current Inc according to EN 61008-1	6 kA

Electric current / temperature

Rating current 30°C	63 A
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Dimensions

Depth of installed product	74 mm
Height of installed product	90 mm
Width of installed product	70 mm

Frequency

Frequency	50 Hz
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Power

Total power loss under IN	6.2 W
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Tripping

Short-time delayed tripping	No
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Endurance

Electric endurance in number of cycles	2000
Number of mechanical operations	4000

Installation, mounting

Tightening torque	2,8Nm
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Equipment

Type selective	No
Can be accessorized	No

Standards

European directive WEEE	concerned
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Safety

Protection index IP	IP20
Residual current type	A

Use conditions

Operating temperature	-25...40 °C
Degree of pollution according to IEC 60664 / IEC 60947-2	2
Altitude	2000 m
Storage/transport temperature	-55...70 °C