



CDA263S

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

### Technical properties

#### Architecture

Neutral position	Left or right
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 $U_e$	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 $\mu$ s wave	0.25 kA
Breaking and opening capacity	0.63 kA
Rated conditional short-circuit current $I_{nc}$ 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 $I_N$	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

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**Installation, mounting**

Tightening torque	2,8Nm
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**Equipment**

Type selective	No
Can be accessorized	No

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**Standards**

European directive WEEE	concerned
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**Safety**

Protection index IP	IP20
Residual current type	A

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**Use conditions**

Operating temperature	-25...40 °C
Altitude	2000 m
Storage/transport temperature	-55...70 °C