

Product data sheet

A4000--B

Model with basic features



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A4000--B

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Product features

Compact dimensions
Almost noiseless opening behaviour with direct current even under high preload
Safe release of the latch even under high preload
Adjustable radius latch by 3 mm, in 0.75 mm pitch
Pre-assembled screws for easy electrical connection
Integrated bipolar EMC protective diode which protects connected electronic components against reverse voltage
Can be installed on left hand and right hand doors as well as vertically or horizontally

Application Areas

Standard doors
Connection to direct or alternating current

Product Data Table

Product features	A4000--B
Height	72.5 mm
Width	15.8 mm
Depth	25 mm
DIN direction	left / right
Latch engagement depth	4.5 mm
Holding force (max.)	5000 N
Installation position vertical / horizontal	Yes
Permanent operation stability	24V DC
Normal use	Yes
Bipolar EMC protection diode integrated	Yes
Safe release of the latch even under high preload	Yes