

# Product data sheet A4301L-B 2POL \*



Electric strike with fail-safe principle, door status contact and reduced opening force

#### **AREAS OF APPLICATION**

- → Standard doors with swing door drives and access control
- → Installation possible on left and right hand doors as well as horizontal or vertical
- → Connection to direct current

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#### **PRODUCT FEATURES**

- ightarrow Almost silent opening behaviour with direct current with one click
- → Function according to the fail-safe principle for releasing the door in the event of a power failure
- → Twin coil technology enables a larger operating voltage range
- → Integrated bipolar EMC protective diode which protects connected electronic components against reverse voltage
- ightarrow Door status contact, which is activated by the lock latch
- → Compact dimensions
- → Reduced door opening force for combination with swing door drives
- $\rightarrow$  Pre-assembled screws for easy electrical connection

#### TECHNICAL DATA

Productname	A4301L-B 2POL *			
Dimensions	15.8 x 75.7 x 25 mm			
DIN direction	left / right			
Set position x grid dimension	4 x 0.75 mm			
Latch engagement depth	4.5 mm			
Installation position vertical / horizontal	Yes			
Fail-safe	Yes			
Fail-secure	No			
Dummy strike	No			
Continuous operation voltage	24 V DC +/- 15%			
Approval for smoke protection doors	No			
Mechanical release	No			
Door monitoring	Yes			
Bipolar EMC protection diode integrated	Yes			

#### **VARIANTS / ORDER INFO**

Designation	Description	Ident- No.	Colour	Dimensions	DIN direction
A4301L-B vector electric strike *	Functional principle: fail-safe / with weak lock latch spring / with door status contact / Continuous operation stability: 24 V DC +/- 15 % / Current consumption: 150 mA (at 24 V)	191084	red	15.8 x 75.7 x 25 mm	left / right

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<sup>\*</sup> The products designated above may vary in form, type, characteristics, function, or availability depending on the country. Please get in touch with your GEZE contact person if you have any questions.