

Door closer with Cam-Motion® technology, integrated mechanical door coordinator and electro-mechanical hold-open device(s).

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Product description

- Door closer with Cam-Motion technology and guide rail with integrated mechanical door coordinator and two electromechanical hold-open devices for double-leaf doors
- Certified in compliance with EN 1155 and EN 1158, size 3-6
- Operates independently of door closers and offers best possible functions, safety and reliability
- Door closer with Cam-Motion® technology and guide rail

Overview of Advantages

- Hold-open angle of inactive leaf adjustable between 70° - 130°
- Integrated mechanical coordinator with two electro-mechanical hold-open devices
- Continuously adjustable holding force
- Possible to keep active leaf or both door leaves open
- Correct closing sequence guaranteed for double leaf doors, inactive leaf closes before active leaf starts to close
- Hold-open angle adjustable between 70° - 130°
- Standard mounting position on hinge side and non-hinge side
- Non-hinge side mounting requires hook arm G120
- Axis continuously height adjustable up to 14 mm
- Large range of applications
- Standard colours: silver, white similar to RAL9016, brown similar to RAL8014, black similar to RAL9005
- Customised finishes available on request
- Standard colours: silver EV1; white, similar to RAL9016; brown, similar to RAL8014; black, similar to RAL9005

Note

- Guide rail G462 / G464
- Facts for door closer see DC700

Characteristics G462

- Integrated mechanical coordinator with two electro-mechanical hold-open devices
- Possible to keep active leaf or both door leaves open

Characteristics G464

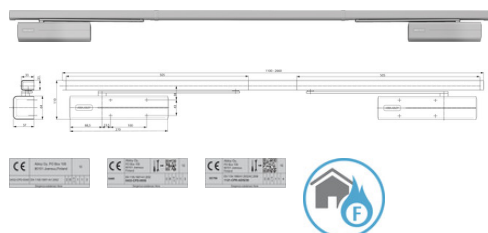
- Integrated mechanical coordinator with one electro-mechanical hold-open device
- Possible to keep both door leaves open

The advantages at a glance

Customer segment	Advantages
Project planners	Extensive range of uses: Fire and smoke protection doors Modern design Compact design Applications where both door leaves need to keep open
Builders	Adjustable to nearly any door and frame types Quick and easy installation Quickly and easily adjustable Suitable for hinge and non-hinge side installations
Trade	Reduced inventory costs due to modular product range One single product suitable for a large variety of mounting positions
User	Correct closing sequence guaranteed in every situation Adjustable operating force, to meet door construction requirements and user need

Technical data

Hold-open angle of inactive leaf (hinge side / non-hinge side)	70° - 130° / 70° - 120°
Hinge distance (hinge side)	1350 - 2800 mm
Hinge distance (non-hinge side)	1400 - 2800 mm
Depth	33 mm
Height	31 mm
Depth	33 mm
Length	Depends on hinge distance
CE marking for building products	Yes
Required power supply	24 V DC
Hinge distance	1250-2800 mm
Max. door opening angle of active leaf (hinge side/non-hinge side)	170°/105°



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Hold-open angle hinge side installation	70°- 130°
Suitable for fire doors	Yes
Hold-open angle non-hinge side installation	70° - 120°
Certified in compliance with	EN 1155 and EN 1158
Color	Stainless steel
Net_weight	2,9 kg
Article number	DCG462----D35--
EAN-Number	6438352048458