KS15

Functional strength and appealing design

KS15

The ideal choice for operating large and heavy windows in roof areas.

ORDER INFORMATION

<table>
<thead>
<tr>
<th>Item</th>
<th>Item No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>KS15 800 S12 24V</td>
<td>525380</td>
</tr>
<tr>
<td>KS15 1000 S12 24V</td>
<td>525400</td>
</tr>
<tr>
<td>Set: Casement bracket KS15, Schüco AWS S7 BO</td>
<td>524080</td>
</tr>
<tr>
<td>Set: Casement bracket KS15, Raico FRAME+100/120 RI</td>
<td>524085</td>
</tr>
<tr>
<td>Aumüller-Clock connector solution - 5 m – halogen-free, grey - 5 x 1.0 mm²</td>
<td>501290</td>
</tr>
<tr>
<td>M-COM configuration module</td>
<td>524177</td>
</tr>
</tbody>
</table>

KS15 HEAVY DUTY CHAIN DRIVE

1,500 N allow the movement of large and heavy windows

- For large opening elements
- Quick installation times
- Intelligent control electronics
The new AUMÜLLER KS15 heavy duty chain drive sets new standards in performance, handling and design. It has never been easier to set very large and heavy windows in the roof area in motion.

Large opening elements reduce the number of smoke exhaust openings needed, ensuring that safety requirements are satisfied in an economical way. Our project team is happy to assist you.

AUMÜLLER CLICK facilitates flexible wiring. It allows the connection of wiring installed by the customer and a quick and easy replacement of drives that are already in place.

The short construction and the attractive appearance of the drive allows it to be integrated perfectly in any room concept. Combine functional strength with appealing design.

KS15 HEAVY DUTY CHAIN DRIVE
Powerful, clever, compact

KS15 Technical data

Use
- ventilation, smoke and heat exhaust systems, and ferralux® natural smoke and heat exhaust systems in accordance with EN12101-2

Features
- Integrated S12 intelligent control electronics
- Integrated connector solution

Options
- Programming of special functions
- M-COM for automatic configuration of synchronous running and sequence controls in multi-drive systems

Details
- Rated voltage 24 V DC (19 V - 28 V)
- Rated current 3.75 A
- Cut-off current: 4 A
- Rated power: 90 W
- Duty cycle: 5 cycles (50% - ON: 3 min./OFF: 7 min.)
- Protection rating: IP 32
- Ambient temperature range: -5°C - 60°C
- Max. pulling force: 300 N to 1,500 N, freely adjustable
  - Preset to 1,500 N, soft run 300 N
- Min. pulling force: 1,000 N, 1,000 mm, linear
- Pullout force: 5,000 N (depending on how it is fastened)
- Chain: Premium, strong and robust steel
  - Speed: 6.00 mm/s to 17 mm/s, freely adjustable
  - Preset 17 mm/s
- Stroke: 1,500 N up to 1,000 mm, linear
- Overall length: See order information
- Return contact:
  - End position “CLOSE” (max. 24 V, 500 mA)
- Sound pressure level: ≤ 70 db (A)

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