



## Technical Data



|                    |         |
|--------------------|---------|
| Input voltage      | 24 V DC |
| Nominal current    | 4       |
| Running speed      | 12.5    |
| IP code            | IP54    |
| Switch on duration | 30      |

## MOUNTING POSITIONS



## TECHNICAL DATA

|                       |  |
|-----------------------|--|
| Matchcode             | PA-L-180/500-S   |
| Article name          | Linear actuator PA-L-180/500-S   |
| Part number           | M2 2442 S  |
| Input voltage         | 24 V DC  |
| Nominal current       | 4  |
| Input voltage range   | - 15 % / + 15 %  |
| Networked standby     | 0.9 W (1 min)  |
| Stroke                | 500  |
| Push force            | 1800   |
| Pull force            | 1800   |
| Nominal locking force | 2200   |
| Cut-Off               | external electronic overload cut-off   |
| Running speed         | 12.5   |
| IP code               | IP54   |
| Switch on duration    | 30   |
| Mounting way          | aufgesetzt   |
| Weight                | 5.7  |
| Housing               | Aluminium profile tube E6/EV1 anodized, with integrated mount for flexible bracket system, length: 416 mm + stroke |
| Housing type          | Aluminium  |
| Colour                | RAL 9006   |
| Housing length        | 917  |
| Diameter              | 58   |

|                               |   |
|-------------------------------|---|
| Appliance class               | II  |
| Connection cable              | SICO PLUG connection. Excluding connection cable / set. |
| Nominal working temperature   | 20  |
| Environment temperature range | -5 °C - 75 °C   |
| Brackets included             | ja  |
| Customs tariff no             | 84798997  |

## ACCESSORIES

| Part no.                  | Matchcode                         |  |
|---------------------------|-----------------------------------|--|
| <a href="#">K2 1501 B</a> | <a href="#">OK-1500</a>           |  |
| <a href="#">K2 1585</a>   | <a href="#">K-L-UK-180</a>        |  |
| <a href="#">K2 2004</a>   | <a href="#">PA-ANL-3m</a>         |  |
| <a href="#">K2 2005</a>   | <a href="#">PA-ANL-5m</a>         |  |
| <a href="#">K2 2006</a>   | <a href="#">PA-ANL-+lfm</a>       |  |
| <a href="#">K2 2007</a>   | <a href="#">PA-SICO-SET-3m</a>    |  |
| <a href="#">K2 2008</a>   | <a href="#">PA-SICO-SET-5m</a>    |  |
| <a href="#">K2 2009</a>   | <a href="#">PA-SICO-SET-+lfm</a>  |  |
| <a href="#">SD1 8522</a>  | <a href="#">SICO-LINK-Adapter</a> |  |
| <a href="#">SD1 8525</a>  | <a href="#">SICO-PLUCKER</a>      |  |