



## Technical Data



|                    |         |
|--------------------|---------|
| Input voltage      | 24 V DC |
| Nominal current    | 1.6     |
| Opening angle      | 122     |
| IP code            | IP54    |
| Switch on duration | 30      |

## MOUNTING POSITIONS



## TECHNICAL DATA

|                     |                                                                            |
|---------------------|----------------------------------------------------------------------------|
| Matchcode           | PA-KL <sup>2</sup> -T-50/122deg_V26.1                                      |
| Article name        | Folding arm <sup>2</sup> door opener PA-KL <sup>2</sup> -T-50/122deg_V26.1 |
| Part number         | M2 4021                                                                    |
| Input voltage       | 24 V DC                                                                    |
| Nominal current     | 1.6                                                                        |
| Input voltage range | - 15 % / + 15 %                                                            |
| Ripple              | 500                                                                        |
| Networked standby   | 0.9 W (1 min)                                                              |
| Opening angle       | 122                                                                        |
| Push force          | 500                                                                        |
| Pull force          | 50                                                                         |
| Classification      | EN 12101-2, EN 60335-1, EN 60335-2-103                                     |
| Cut-Off             | Integrated overload cut-off with microprocessor                            |
| Running speed       | 2                                                                          |
| IP code             | IP54                                                                       |
| Switch on duration  | 30                                                                         |
| Mounting way        | aufgesetzt                                                                 |
| Weight              | 4.22                                                                       |
| Housing             | Aluminium housing E6 / EV1 anodized                                        |
| Housing type        | Aluminium                                                                  |
| Colour              | RAL & DB colors                                                            |
| Housing length      | 474                                                                        |
| Housing width       | 58                                                                         |

|                               |                                                         |
|-------------------------------|---------------------------------------------------------|
| Housing height                | 118                                                     |
| Appliance class               | III                                                     |
| Connection cable              | SICO PLUG connection. Excluding connection cable / set. |
| Nominal working temperature   | 20                                                      |
| Environment temperature range | 0 °C - 75 °C                                            |
| Brackets included             | nein                                                    |
| Packaging part no.            | N-99-166                                                |

## ACCESSORIES

| Part no.                 | Matchcode                                       |  |
|--------------------------|-------------------------------------------------|--|
| <a href="#">K2 1620</a>  | <a href="#">K-KL<sup>2</sup>-T-MW</a>           |  |
| <a href="#">K2 1621</a>  | <a href="#">K-KL<sup>2</sup>-T-MP</a>           |  |
| <a href="#">K2 1661</a>  | <a href="#">K-KL<sup>2</sup>-T-WSB</a>          |  |
| <a href="#">K2 2001</a>  | <a href="#">SICO-PLUG</a>                       |  |
| <a href="#">K2 2002</a>  | <a href="#">SICO-PLUG-SP</a>                    |  |
| <a href="#">K2 2003</a>  | <a href="#">PA-ANL-SIHF-6x0.5mm<sup>2</sup></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 8513</a> | <a href="#">SICO-LINK-USB-110</a>               |  |
| <a href="#">SD1 8514</a> | <a href="#">SICO-PLUG-INSTALL</a>               |  |
| <a href="#">SD1 8522</a> | <a href="#">SICO-LINK-Adapter</a>               |  |
| <a href="#">SD1 8525</a> | <a href="#">SICO-PLUCKER</a>                    |  |
| <a href="#">SD1 8530</a> | <a href="#">Software parameterization</a>       |  |