# Folding Arm² Turning-actuatorPA-KL²-DF-50/140deg-S_V26.1



## Technical Data

| | |
|---|---|
| Input voltage | 24 V DC |
| Nominal current | 1.5 |
| Opening angle | 140 |
| IP code | IP54 |
| Switch on duration | 30 |

## MOUNTING POSITIONS



## TECHNICAL DATA

| | |
|---|---|
| Matchcode | PA-KL²-DF-50/140deg-S_V26.1 |
| Article name | Folding Arm² Turning-actuatorPA-KL²-DF-50/140deg-S_V26.1 |
| Part number | M2 4024 S |
| Input voltage | 24 V DC |
| Nominal current | 1.5 |
| Input voltage range | - 15 % / + 15 % |
| Ripple | 500 |
| Networked standby | 0.9 W (1 min) |
| Opening angle | 140 |
| Push force | 500 |
| Pull force | 500 |
| Nominal locking force | 700 |
| Classification | EN 12101-2, EN 60335-1, EN 60335-2-103 |
| Cut-Off | Integrated overlaod cut-off with microprocessor |
| Running speed | 2.8 |
| IP code | IP54 |
| Switch on duration | 30 |
| Mounting way | aufgesetzt |
| Weight | 4.10 |
| Housing | Aluminium profile housing E6 / EV1 anodized |
| Housing type | Aluminium |
| Colour | RAL & DB colors |
| Housing length | 568 |
| 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 |
| Packaging part no. | N-99-196 |

# Folding Arm² Turning-actuatorPA-KL²-DF-50/140deg-S_V26.1

## ACCESSORIES

| Part no. | Matchcode | |
|---|---|---|
| K2 1695 | K-KL²-DF-800 | |
| K2 1696 | K-KL²-DF-600 | |
| K2 1697 | K-KL²-DF-400 | |
| K2 2001 | SICO-PLUG | |
| K2 2002 | SICO-PLUG-SP | |
| K2 2003 | PA-ANL-SIHF-6x0,5mm² | |
| K2 2004 | PA-ANL-3m | |
| K2 2005 | PA-ANL-5m | |
| K2 2006 | PA-ANL-+lfm | |
| K2 2007 | PA-SICO-SET-3m | |
| K2 2008 | PA-SICO-SET-5m | |
| K2 2009 | PA-SICO-SET-+lfm | |
| SD1 8513 | SICO-LINK-USB-110 | |
| SD1 8514 | SICO-PLUG-INSTALL | |
| SD1 8522 | SICO-LINK-Adapter | |
| SD1 8525 | SICO-PLUCKER | |
| SD1 8530 | Software parameterization | |