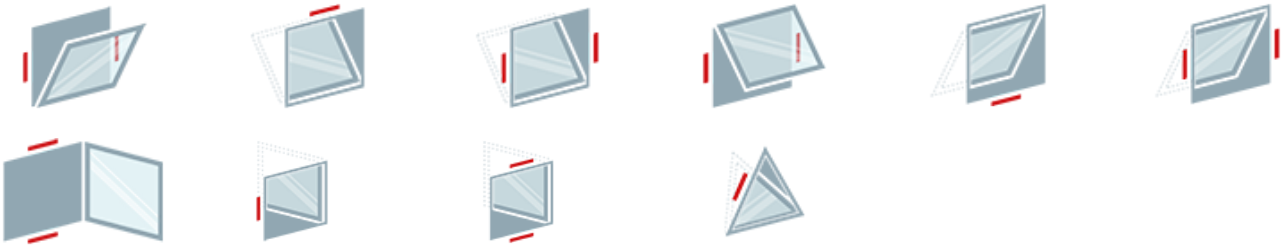
# Folding Arm² PA-KL²-K-80/530-S



## Technical Data

| | |
|---|---|
| Input voltage | 24 V DC |
| Nominal current | 2.0 |
| Running speed | 14.8 |
| IP code | IP54 |
| Switch on duration | 30 |

## MOUNTING POSITIONS



## TECHNICAL DATA

| | |
|---|---|
| Matchcode | PA-KL²-K-80/530-S |
| Article name | Folding Arm² PA-KL²-K-80/530-S |
| Part number | M2 2007 S |
| Input voltage | 24 V DC |
| Nominal current | 2.0 |
| Input voltage range | - 15 % / + 25 % |
| Ripple | 500 |
| Networked standby | 0.9 W (1 min) |
| Stroke | 530 |
| Push force | 800 |
| Pull force | 800 |
| Nominal locking force | 700 |
| Classification | EN 12101-2, EN 60335-1, EN 60335-2-103 |
| Cut-Off | Integrated overload cut-off with microprocessor |
| Running speed | 14.8 |
| IP code | IP54 |
| Switch on duration | 30 |
| Mounting way | aufgesetzt |
| Weight | 4.1 |
| Housing | Aluminum |
| Housing type | Aluminium |
| Colour | Alu E6/EV1 |
| Housing length | 409 |
| Housing width | 58 |
| Housing height | 122 |
| Appliance class | III |
| Connection cable | SICO PLUG connection. Excluding connection cable / set. |

# Folding Arm² PA-KL²-K-80/530-S

| | |
|---|---|
| Nominal working temperature | 20 |
| Environment temperature range | -5 °C - 75 °C |
| Brackets included | nein |
| Packaging part no. | N-99-166 |

## ACCESSORIES

| Part no. | Matchcode |
|---|---|
| K2 1608 | K-KL²-M-OK |
| K2 1609 | K-KL²-S-OK |
| K2 1610 | K-KL²-M |
| K2 1611 | K-KL²-I |
| K2 1612 | K-KL²-S |
| K2 1613 | K-KL²-M(S)-AW57RO |
| K2 1616 | K-KL²-M(S)-RAICO105D |
| K2 1617 | Z-K-KL-DP25 |
| K2 1623 | K-KL²-M(S)-RAICO100/120RI |
| K2 1624 | K-KL²-WICAWS50 |
| K2 1628 | K-KL²-M3D |
| K2 1680 | Z-K-KL2-DP5 |
| K2 1681 | Z-K-KL2-DP10 |
| K2 1682 | Z-K-KL2-DP17 |
| K2 1683 | Z-K-KL2-DP22 |
| 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 |
| S2 1050 | Z-KL²-IP65 |
| S2 1050 A | Z-KL²-BWS |
| SD1 8513 | SICO-LINK-USB-110 |
| SD1 8514 | SICO-PLUG-INSTALL |
| SD1 8522 | SICO-LINK-Adapter |
| SD1 8525 | SICO-PLUCKER |
| SD1 8530 | Software parameterization |