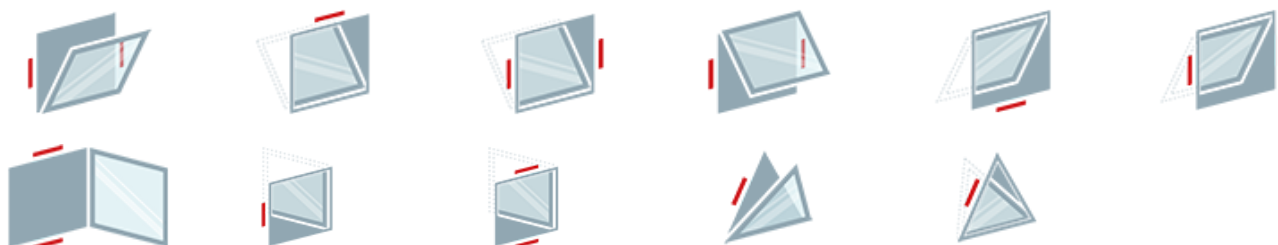


Technical Data



Input voltage	24 V DC
Nominal current	2.6
Running speed	14.8
IP code	IP54
Switch on duration	30

MOUNTING POSITIONS



TECHNICAL DATA

Matchcode	PA-KL ² -80/710-S
Article name	Folding Arm ² PA-KL ² -80/710-S
Part number	M2 2002 S
Input voltage	24 V DC
Nominal current	2.6
Input voltage range	- 15 % / + 25 %
Ripple	500
Networked standby	0.9 W (1 min)
Stroke	710
Push force	800
Pull force	500
Nominal locking force	1200
Classification	EN 12101-2, EN 60335-1, EN 60335-2-103
Cut-Off	Integrated overload cut-off with microprocessor controls
Running speed	14.8
IP code	IP54
Switch on duration	30
Weight	5.5
Housing	Aluminum
Housing type	Aluminium
Colour	Alu E6/EV1
Housing length	500
Housing width	58
Housing height	122
Appliance class	III
Connection cable	SICO PLUG connection. Excluding connection cable / set.

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	