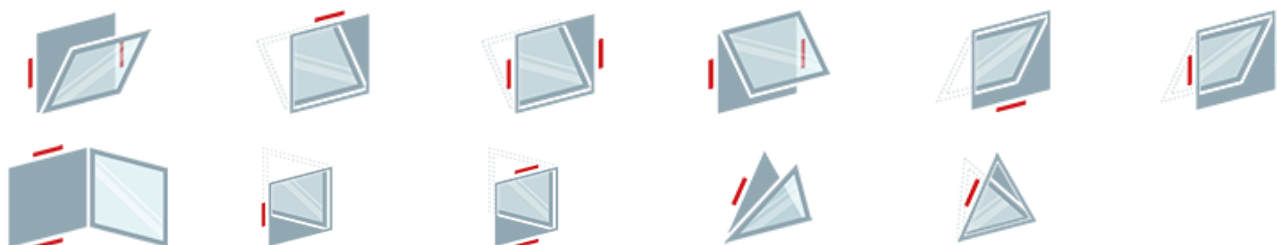


Technical Data



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
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
 Brackets included

 -5 °C - 75 °C
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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)-AW57RQ
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-WICONA-LI
K2 1625	K-KL²-WICONA-RE
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