

**Technical Data**


Input voltage	24 V DC
Nominal current	6.0
Running speed	14.8
IP code	IP54
Switch on duration	30

**MOUNTING POSITIONS**

**TECHNICAL DATA**

Matchcode	PA-KL <sup>2</sup> -DUO-100/1422-S
Article name	Folding Arm <sup>2</sup> PA-KL <sup>2</sup> -DUO-100/1422-S
Part number	M2 2027 S
Input voltage	24 V DC
Nominal current	6.0
Input voltage range	- 15 % / + 25 %
Ripple	500
Stroke	1422
Push force	1000
Pull force	1000
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
Mounting way	aufgesetzt
Weight	10
Housing	Aluminum
Housing type	Aluminium
Colour	Alu E6/EV1
Housing length	941
Housing width	65
Housing height	153
Appliance class	III
Connection cable	SICO PLUG (Excluding connection cable / set)
Nominal working temperature	20
Environment temperature range	-5 °C - 75 °C
Brackets included	nein

**ACCESSORIES**

Part no.	Matchcode
<a href="#">K2 1608</a>	<a href="#">K-KL<sup>2</sup>-M-OK</a>
<a href="#">K2 1609</a>	<a href="#">K-KL<sup>2</sup>-S-OK</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>