

## SIMON Folding Arm<sup>2</sup> Turning-actuator PA-KL<sup>2</sup>-DF-50/140deg-

### Technical Data









30





Input voltage 24 V DC

Nominal current 1.5 Opening angle 140 IP code IP54

#### **MOUNTING POSITIONS**









Switch on duration





#### **TECHNICAL DATA**

Matchcode PA-KL<sup>2</sup>-DF-50/140deg-S

Article name Folding Arm<sup>2</sup> Turning-actuator PA-

KL2-DF-50/140deg-S

Part number M2 2024 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

Aluminium profile housing E6 / EV1 anodized Housing

Housing type Aluminium **RAL & DB colors** Colour

Housing length 568 Housing width 58 Housing height 118 Appliance class

Connection cable SICO PLUG connection. Excluding connection

cable / set.

Nominal working temperature 20

0 °C - 75 °C Environment temperature range



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ACCESSORIES	
Part no.	Matchcode
<u>K2 1695</u>	K-KL <sup>2</sup> -DF-800
<u>K2 1696</u>	K-KL <sup>2</sup> -DF-600
<u>K2 1697</u>	K-KL <sup>2</sup> -DF-400
<u>K2 2001</u>	SICO-PLUG
K2 2002	SICO-PLUG-SP
K2 2003	PA-ANL-SIHF-6x0,5mm <sup>2</sup>
K2 2004	PA-ANL-3m
<u>K2 2005</u>	PA-ANL-5m
<u>K2 2006</u>	PA-ANL-+Ifm
<u>K2 2007</u>	PA-SICO-SET-3m
K2 2008	PA-SICO-SET-5m
<u>K2 2009</u>	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