



Product data sheet

49072G/L1 - Raptor blind actuator 2-fold - KNX - L1 - Code 1



Raptor blind actuator 2-fold, 3 end switches - 2 x 8 A max. - 2 x 5-pole socket Code 1 - phase L1 - KNX bus coupler integrated - IP20

Characteristics	
Eldas number	405431127
Base Unit	Piece
availability	available from stock
EAN Code	7611718271991
group	376000
Packaging unit	1
country of origin	CH
Customs tariff number	8536.5000
Weight (g)	530 g
Color	black
Coding plug connection	Code 1
Technical data	
Current for automatic end position detection	min. 150 mA (RMS)
Dimensions length x width x height (mm)	170x70x66 mm
Dimensions length x width x height (inch)	6.69x2.76x2.6 inch



Product data sheet

49072G/L1 - Raptor blind actuator 2-fold - KNX - L1 - Code 1

Degree of protection	IP20
Flat cable contacting type	Piercing contact (knife)
Material	PA 6.6
Configuration mode	S-mode
Type of connection	5-pin socket
Plug-in system	Code 1
Number of channels	2
Type of mounting	Flat cable Woertz combi 5G2.5 2x1.5 mm ²
Transmission media	KNX TP1
Number of end switches	3
Operating Temperature (°C)	-5 - 45 °C
Installation temperature min. (°C)	10 °C
Rated current per channel (A)	8 A
Contact to flat cable	L1NPE KNX
Operating voltage	230 VAC ± 10 %
KNX bus voltage (type)	29 VDC SELV Typ
Switching voltage (VAC)	230 VAC



Product data sheet

49072G/L1 - Raptor blind actuator 2-fold - KNX - L1 - Code 1

Product accessories



Product data sheet

49072G/L1 - Raptor blind actuator 2-fold - KNX - L1 - Code 1

Product systems



KNX flat cable actuators for blind control

Various KNX flat cable actuators for blinds control.



Flat cable system Combi 5G2.5 2x1.5 mm² (KNX)

This flexible system is the basis for decentralized building automation and combines power current and bus data line in a single cable application.

The areas of application are office and public buildings, industrial buildings, hotels or even modular buildings with a high degree of prefabrication for quick installation.

