



Product data sheet

49073G/L3 - Raptor blind actuator 3-fold - KNX - L3 - Code 1



Raptor blind actuator 3-fold, 2 end switches - 3 x 8 A max. - 3 x 4-pole socket Code 1 - phase L3 - KNX bus coupler integrated - IP20

Characteristics	
Eldas number	405431337
Base Unit	Piece
availability	available from stock
EAN Code	7611718272028
group	376000
Packaging unit	1
country of origin	CH
Customs tariff number	8536.5000
Weight (g)	565 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



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Degree of protection	IP20
Flat cable contacting type	Piercing contact (knife)
Material	PA 6.6
Configuration mode	S-mode
Type of connection	4-pole socket
Plug-in system	Code 1
Number of channels	3
Type of mounting	Flat cable Woertz combi 5G2.5 2x1.5 mm ²
Transmission media	KNX TP1
Number of end switches	2
Operating Temperature (°C)	-5 - 45 °C
Installation temperature min. (°C)	10 °C
Rated current per channel (A)	8 A
Contact to flat cable	L3NPE KNX
Operating voltage	230 VAC ± 10 %
KNX bus voltage (type)	29 VDC SELV Typ
Switching voltage (VAC)	230 VAC



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Product accessories



49744M - Connector 4P C1 BK

Connector 4-pole with screw connection and strainrelief, possibility of pre-wiring- max. 250V / 16A- black, halogen-free



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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.

