

## Technical Datasheet

# KNX MultiActuator

Art.no.: 54032 / 54042



## KNX MultiActuator

- Two mechanical relay outputs 230V/16A
- Two thermo relay outputs 230V/10W
- Logic

The KNX MultiActuator is smart, compact and installation friendly, fitted with WAGO Winsta MIDI or Wieland Gesis GST plugs. With an installation height of only 40 mm, the KNX MultiActuator is perfect for mounting in ceiling and for below-floor installations. Easy access to front panel for manual operation and testing.

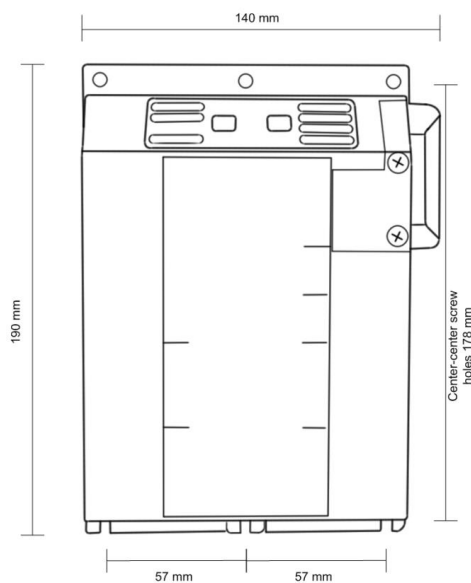
54032 KNX MultiActuator 2x 16A relay / 2x 10W, Wago

54042 KNX MultiActuator 2x 16A relay / 2x 10W, Wieland

## Accessories

54912 Wago plug kit for KNX MultiActuator

## Dimensions



## Technical data

		<b>KNX MultiActuator</b>
		<b>54032 / 54042</b>
Power	• Operating voltage, Main	230V AC 50Hz
	• Operating voltage, KNX	21...30 V DC
	• Power consumption, KNX	Normal 10mA / Peak 20mA
Output relay	• Number of 230V outputs	2
	• In rated current	16A
	• Power loss at max. load	4W
Output relay switching power	• Max. inrush current I <sub>p</sub>	400A/150μs
	• AC3 operation (cosφ=0.45) EN 60 947-4 -1	8A
	• AC1 operation (cosφ=0.80) EN 60 947-4 -1	16A
	• DC current switching capacity (Ohmic load)	–
	• Mechanical endurance	100.000
Connections	• KNX	WAGO Winsta KNX / Wieland Gesis BST
	• Load current circuits	WAGO Winsta MIDI / Wieland Gesis GST
	• Wiring	0.5-2.5 mm <sup>2</sup>
Operating and display elements	• Through separate control panel	
Housing	• PC + ABS (antimony-, chlorine- and bromine-free flame retardant)	
KNX voltage	• SELV 29V DC (safety extra low voltage)	
Temperature range	• Operation	+5 °C ... +45 °C
	• Storage	-25 °C ... +65 °C
	• Transport	-25 °C ... +65 °C
Design	• Dimensions KNX Node (H x W x D)	40.0 x 130.5 x 190.0 mm
Approvals	• EIB / KNX EN 50 090-2-2	Certification
CE mark	• In accordance with the EMC guideline and low voltage guideline	



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**Producer:**

**function Technology AS**  
Kanalveien 117b | N-5068 Bergen | Norway

[www.function-technology.com](http://www.function-technology.com)

**Distributor:**