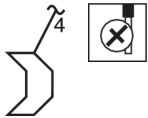75524001

IP20

Analogue actuator module 4gang RMD with screw-in lift terminals, KNX, light grey

Technical features

Architecture

Fixing mode	REG

Connectivity

Bus system radio frequent	no
Bus system LON	no
Bus system Powernet	no
Connector AST	with system plug for connection to the analogue actuator system interface
Output signals	according to DIN IEC 381

- cyclic supervision of the outputs
- with 4 independant analogue outputs

Main electrical features

Frequency	50/60 Hz

Voltage

Auxiliary voltage	24 V AC
Operating voltage over bus	21…32 V DC
Output voltage	0…10 V
Voltage, outputs	0 ... 1; 0 ... 10 V

Electric current

Output current	20 mA
Output current per channel	max. 20 mA

Power

Current consumption	max. 170 mA
Total power loss under IN	7,5 W

Resistance

Output load current	< 500 Ω
Output load voltage	> 1 kΩ

Materials

Colour independent of design lines	light grey
RAL colour	RAL 7035 - Light grey

Dimensions

Depth	70 mm
Assembling height as from DIN rail	63 mm
Width of rail mounted device (RMD)	4 modules
Height	90 mm
Width	72 mm

LED control

LED	with 4 yellow output status LEDs, with green/red status LED (operation/fault)

Connection

Conductor cross-section (flexible), with wire end sleeve	0,14...2,5 mm²
Conductor cross-section (flexible), without wire end sleeve	0,34...4 mm²
Conductor cross-section (rigid)	0,5...4 mm²
- with screw terminals	

Settings

Supported configuration modes	system

Scope of delivery

Bus connection included	yes

Accessories included

- as extension for analogue actuator 4gang	

Equipment

Number of outputs	4
Modular expandability	no

Use

Forced controls (1-bit objects)	per channel 2
Differentiation characteristic 3 - Sales	with screw-in lift terminals

Safety

Protection index IP	IP20
Halogen free	no

Use conditions

Operating temperature	-5...45 °C

Identification

Main design line	KNX