## Description



- 8-way switching actuator FIX1
- LED switching status display for each channel
- Manual operation on device (even without bus connection)
- Adjustable characteristics: e.g. switching, delayed switching, pulse function
- Links, type of contact (NC contact/NO contact) and participation in central commands such as continuous On, continuous Off, central switching and save/call up scene
- Switching functions: On/Off, pulse, On/Off delay, staircase light with warning
- Logical links: e.g. lock, AND, release, OR


## Technical data

| Operating voltage KNX | Bus voltage, $\leq 4 \mathrm{~mA}$ |
| :---: | :---: |
| Operating voltage | $110-240$ V AC |
| Frequency | $50-60 \mathrm{~Hz}$ |
| Stand-by consumption | $\sim 0,3 \mathrm{~W}$ |
| Installation type | DIN rail |
| Width | 4 modules |
| Type of connection | KNX bus terminal |
| Max. cable cross section | Solid wire: $0.5 \mathrm{~mm}^{2}(\varnothing 0.8)$ to $4 \mathrm{~mm}^{2} \mid$ Stranded wire with end sleeve: 0.5 $\mathrm{mm}^{2}$ to $2.5 \mathrm{~mm}^{2}$ |
| Number of channels | 8 |
| Type of contact | NO contact, $16 \mathrm{~A}, 3 \mathrm{~A}$ |
| Opening width | $<3 \mathrm{~mm}$ |
| Resistive load | 3680 W |
| Incandescent lamp load | 2000 W |
| Fluorescent lamp load (conventional) parallel-corrected | $1300 \mathrm{~W}(140 \mu \mathrm{~F})$ |
| Fluorescent lamp load (conventional) not corrected | 2000 VA |
| Fluorescent lamp load (electronic ballast) | 1200 W |
| Energy saving lamps | 300 W |
| LED lamp < 2 W | 55 W |
| LED lamp 2-8 W | 180 W |
| LED lamp > 8 W | 200 W |
| Voltage output | 240 V AC |
| Switching output | Potential-free |
| Switching of various phases | Possible |
| Suitable for SELV | Yes if all channels switch at SELV |
| Ambient temperature | $-5^{\circ} \mathrm{C} \ldots+45^{\circ} \mathrm{C}$ |
| Type of protection | IP 20 |

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\section*{| Protection class |
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## Connection example



