

Wired Switch Actuator – 4 channels



Product ref.: 152419A0



Technical specifications

Supply voltage	24 VDC, <u>+</u> 5 %, SELV
Current consumption	130 mA max./2.5 mA (typically)
Standby power consumption	60 mW
Relay	NO contact, μ contact, bistable
Switching voltage	230 V~
Current carrying capacity (device)	Σ 64 A
Power loss of the device for thermal calculation	max. 3.5 W
Installation	mounting rail (DIN rail) according to EN 60715
Cable type and cross section	rigid and flexible cable, 1.5-2.5 mm²
Degree of protection	IP20
Ambient temperature	-5 to +40 °C
Dimensions (W x H x D)	72 x 90 x 69 mm (4 WM width)
Weight	200 g











Product features

- Switches connected loads such as lights via four potentialfree, independent channels on or off
- Offers flexible control of connected loads via conventional wired push-buttons or wireless Homematic IP push-buttons and remote controls
- Each channel can be assigned to a different phase, enabling independent control of every single channel
- Quick set up and operation directly on the device thanks to large, illuminated LC display
- Easy installation on standard DIN rails in house- and subdistribution boards
- Mounted without screws using spring-loaded terminals and plug connectors for bus connection
- For operation within the Wired system, a Homematic IP Wired Access Point is required. The Wired system offers control via the Central Control Unit CCU3, many partner solutions as well as the Homematic IP cloud service (coming soon).

Load type		relay 1-4
ohmic load		16 A
incandescent lamp load	-Ö-	1500 W
self-ballasted lamps (LED/compact fluorescent lamp)		200 W
HV halogen lamps		1500 W
electronic transformers for NV halogen lamps	⊠ ⊗	1500 W
iron core transformers for NV halogen lamps		1500 W
fluorescent lamps (uncompensated)	===	1500 W
fluorescent lamps (parallel compensated)		1500 W
electric radiators and other electric heating systems (ohmic load)		8 A

Logistical data

Product reference	152419A0
EAN code	4047976524198
Short description	HmIPW-DRS4
Packing unit	45
Packing dimensions	122 x 112 x 97 mm
Weight incl. packaging	345.4 g

Package contents

Homematic IP Wired Switch Actuator – 4 channels	
Bus connection cable (1x)	
Bus blind plug (1x)	
User manual	

Homematic IP is a brand of eQ-3 AG Subject to modifications. www.homematic-ip.com Version 1.1 EN