

HD4003M2A

1. USE

Rocker, axial or style control device for lighting and other control.

2. RANGE

AXIAL SWITCHES

Designation	Terminals			
	Screwless		With screws	
	1 module	2 modules	1 module	2 modules
2-way switch 1 P 16 AX 250 VAC	HD4003A HC4003A HS4003A	HD4003M2A HC4003M2A HS4003M2A	HD4003 HC4003 HS4003	HD4003M2 HC4003/2 HS4003/2

STYLE SWITCHES

Designation	Terminals with screws	
	1 module	2 modules
2-way switch 1 P 16 AX 250 VAC	HZ4003 HX4003 HY4003	HZ4003M2 HX4003/2 HY4003/2

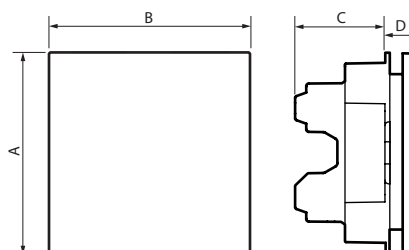
ROCKER SWITCHES

Designation	Terminals			
	Screwless		With screws	
	1 module	2 modules	1 module	2 modules
2-way switch 1 P 16 AX 250 VAC	HD4053A HC4053A HS4053A	HD4053M2A HC4053M2A HS4053M2A	HD4053 HC4053 HS4053	HD4053M2 HC4053/2 HS4053/2

Color code:

- White : HD
- Tech : HC
- Anthracite : HS

3. OVERALL DIMENSIONS (mm)



Axial	A	B	C	D
1 module	45	22.5	34	9.5
2 modules	45	45	29	9.5

Style	A	B	C	D
1 module	45	22.5	34	9.5
2 modules	45	45	29	9.5

Rocker	A	B	C	D
1 module	45	22.5	24.5	9.5
2 modules	45	45	24.5	9.5

4. CONNECTION

Stripping length (rigid or flexible cables): 12 mm for screwless terminals
9 mm for screw terminals

5. TECHNICAL CHARACTERISTICS

■ 5.1 Protection index

Penetration by solid bodies/liquid: IP 21 D
Impact test: IK 04

■ 5.2 Material characteristics

Material: Polycarbonate for mechanism case
PC for key cover
Colour: White, Tech, Anthracite
Halogen free.
UV resistant.
Self-extinguishing:
- 850° C / 30 s for insulating parts holding live parts in place.
- 650° C / 30 s for other parts made of insulating materials.

■ 5.3 Electrical characteristics

Voltage: 250 VAC
Current: 16 AX

■ 5.4 Climatic characteristics

Storage and operating temperatures: - 5° C to + 35° C

6. CLEANING

Surface cleaning with a cloth.
Do not use: acetone, tar remover, trichloroethylene.

7. STANDARDS AND APPROVALS

Compliance with standards of installation and manufacturing.
Refer to e.catalogue.