



CONTACT ARRANGEMENT

code for x	function	connected terminals
N	ON - ON	1-2, 4-5 alternating with 2-3, 5-6
R	ON - MOM	rest position: 1-2, 4-5; pushed down: 2-3, 5-6

Specifications:

- Contact rating:** 3A, 250V AC / 6A, 125V AC
4A, 30V DC / 5A, 12V DC
6A, 6V DC
- Contact resistance:** 20mOhm max.
- Insulation resistance:** 1 000MOhm min. at 500V DC
- Dielectric strength:** 1 500V, 50Hz for the duration of 1 minute
- Operating temperature:** -45°C to +140°C
- Mechanical life:** min. 30 000 cycles
- Operating force:** 15 +/-6 N (MPG 206 R)
- Soldering conditions:** hand-soldering: max.: 420°C, 3sec., 60W
auto-soldering: max.: 270°C, 5sec.
- Mounting instruction:** max. torque: 137Ncm
- Material:** Terminal / contact: brass, silver plated
Case: DAP
Housing: steel, nickel plated
Bushing: copper alloy, C3604BD nickel plated
Actuator: copper alloy, C3604BD chrome plated
- Included accessories:** 2 pcs. nut 15/32-32, nickel plated, 14mm wrench size
1 pc. tooth washer
1 pc. locking washer

Compliance: RohS III (2015/863/EU)

Tolerances: 0.00: ±0.25mm 0.0: ±0.40mm	Date	Name	MPG 206 x
	06/09	dr	
Material	11/21	dr	
Operating force	10/21	dr	
Contact arrangement	07/15	dr	30 18 50
Dimension	01/11	dr	
Actuator length	07/09	ok	knitter-switch
Modifications	Date	Name	
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