



### CONTACT ARRANGEMENT

code for x	function	actuator position/connected terminals	
N	On-On (alternating)	Pos.1: 1-2, 4-5	Pos. 2: 2-3, 5-6
R	Mom-On	Rest position: 1-2, 4-5	Pressed 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

#### 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: stainless steel, CNS9265

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



Tolerances:	Date	Name
0.00: ±0.25mm	06/09	dr
0.0: ±0.40mm		

# MPG 206 x

Dimension	01/11	dr	<b>knitter-switch</b>
Actuator length	07/09	ok	
Modifications	Date	Name	

# 30 18 50

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