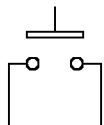


CONTACT CONFIGURATION



Specifications:

Contact rating: see table y
 Contact resistance: 50mOhm max.
 Insulation resistance: 1 000MOhm min. at 500V DC
 Dielectric strength: 2 000V RMS (50/60Hz)
 Operating temperature: -40°C to +85°C
 Electrical life: 200 000 cycles
 Operating force: 4N max.
 Switching function: off - mom
 IP class: IP65 protection
 IK class: 09
 Torque: 5-14Nm max. applied to nut

Material:
 Bushing / button: see table x
 Movable contact: silver alloy
 Nut: nickel plated brass
 Base: PBT

x	Bushing / button material
empty	nickel plated brass with varnished polished
1	gold plated brass with varnished polished
2	stainless steel with varnished polished

y	Terminal	Rating
empty	brass, silver plated	2A / 36V DC
G	brass, gold plated	2A / 36V DC 50mA / 48V DC



Tolerances:0.00 to 30.00: ±0.20mm	Date	Name
30.01 to 80.00: ±0.25mm	08/09	dr
Operating temperature	05/11	dr
IK class	06/10	dr
Operating temperature	04/10	dr
Case/contact material	09/09	dr
Modifications	Date	Name

MAV01B2xM3yF

knitter-switch

30 18 97

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