

ROCKER SWITCHES

PRODUCT NUMBER 3250.0418



TECHNICAL DATA

Product number	3250.0418
Business unit	Switches, Sensors & Controls
Product Manager	Hengstler
Product family	Rocker switches
Actuation type	direct
Miscellaneous	circuit symbol: 50.122 / momentary function both sides
Weight	24.500 g
ROHS conform	yes
Product code	3250-3B-00-1-0
Output	catalog
Switching function	Changeover switch with OFF-position in the center (2xSPST - Center OFF)
Material fixed contact	AgNi
Number of poles	2 x 1 - pole
connections	Quick-connect terminal, 3.0 x 0.8
Mechanical life endurance	50E4
Rating IEC	10 (5) A 12 - 24 V DC 1E5
Contact resistance (new condition)	< 100 (1 A 12 V DC) mOhm
Insulation resistance (new condition)	> 100 (500 V DC) MOhm
Proof tracking	250 PTI
Protection type	<div>→ Connection IP 40</div> <div>→ Actuator IP 66 and IP 67</div>
Ambient temperature	→ connection side -40 °C ... +85 °C
Ambient temperature	→ Actuation side min. -40 °C ... +85 °C
Actuators and additional actuators	PA glass fiber-reinforced, without mounted rocker
Housing description	housing: PP, black base plate: PA, black
Connection surface	<div>→ bearing connection silver plated</div> <div>→ external connection silver plated</div>
Contact material	AgNi

Operating force	7 N to 12 N +1,5 N
Miscellaneous	Circuit symbol: 50.122 / momentary function both sides
Additional labeling	50.122
Type of fastening	Snap fastening

Technical changes reserved. Dimensions are not binding.

Detailed specifications available on request.

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