

ROCKER SWITCHES

PRODUCT NUMBER 3251.0055



TECHNICAL DATA

Product number	3251.0055
Business unit	Switches, Sensors & Controls
Product family	Rocker switches
Actuation type	direct
Miscellaneous	circuit symbol: 50.13 / with pre assembled cap / with function indicator LED red / with search lighting LED green
Weight	24.500 g
ROHS conform	yes
Product code	3250-1A-31-1-0-A0-bl-0040-0000-01
Switching function	ON / OFF switch (SPST)
Material fixed contact	AgNi
Number of poles	1 - pole
connections	Quick-connect terminal, 3.0 x 0.8
Mechanical life endurance	50E4
Rating IEC	10 (5) A 12 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	→ Connection IP 40 → Actuator IP 66 and IP 67
Ambient temperature	-40 °C ... +85 °C
Ambient temperature	-40 °C ... +85 °C
Actuators and additional actuators	rocker: PC, transparent white, black varnished, lasered symbol
Housing description	housing: PP, black base plate: PA, black
Connection surface	→ bearing connection silver plated → external connection silver plated
Contact material	AgNi
Lighting	Symbol position 1: LED, 12 V, green function illumination: LED, red
Operating force	7 N to 12 N +1,5 N
Miscellaneous	Circuit symbol: 50.13
Additional labeling	50.13
Type of fastening	Snap fastening

Technical changes reserved. Dimensions are not binding.
Detailed specifications available on request.

Marquardt GmbH · Schloss-Straße 16 · 78604 Rietheim-Weilheim · Germany
Phone: +49 (0) 7424 / 99-0 · Fax: +49 (0) 7424 / 99-2399 · www.marquardt.com · marquardt@marquardt.de

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [marquardt](#) manufacturer:

Other Similar products are found below :

[1661.0201-00](#) [2420.0101](#) [01050.5305-00](#) [01802.1108-02](#) [1264.3501](#) [1921.1101](#) [1045.2702](#) [1050.0151](#) [0320.0302](#) [3250.0590](#) [1800.1108](#)
[01050.3102](#) [01835.3102-01](#) [2709.5101](#) [1552.3112](#) [1804.1102](#) [1839.1407](#) [840.000.071](#) [1824.1101](#) [1805.7109-03](#) [1263.0201](#) [1251.0106](#)
[1363.0101](#) [1808.6302-00](#) [01805.7104](#) [1352.0101](#) [1935.3133](#) [828.000.021](#) [1269.0201](#) [02410.0401-02](#) [1010.0101](#) [1837.1118](#) [02410.0301-02](#)
[02420.0101-00](#) [1005.0101](#) [2410.1001](#) [1552.4606](#) [2410.0301](#) [2410.0101](#) [01881.1104-01](#) [1832.8112](#) [1838.1509-01](#) [1010.7254](#) [01004.1002-02](#)
[825.003.011](#) [1230.0501](#) [5000.0103](#) [09033.0400-00](#) [0100.1201](#) [0132.0101](#)