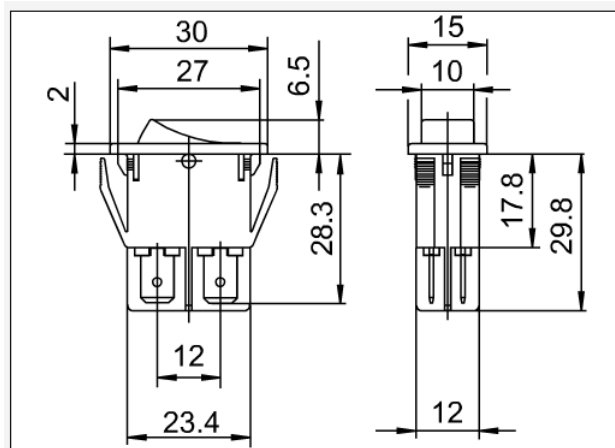


MARQUARDT



X	Y	Z
0.8 ... 5.0	27.2 ±0.1	12.2 ±0.2

X = Appliance wall thickness



Snap fastening

Product number	1552.3112
Weight	8,500 g
Product family	Rocker switches
Switching function	ON / OFF switch (DPST)
Number of poles	2-pole
Mechanical life endurance	5E4
Rating IEC	10 (4) A 250 V AC 5E4 16 (4) A 250 V AC 1E4
Rating North America	16 A 125 V AC 1 HP 16 A 250 V AC 2 HP
Contact resistance (new condition)	< 100 (1 A 12 V DC) mOhm
Insulation resistance (new condition)	> 100 (500 V DC)
Proof tracking	250 PTI
Connections	Quick-connect terminal: 6.3

Temperature data

Connection side min.	-20 ° C
Connection side max.	100 ° C
Actuation side min.	-20 ° C
Actuation side max.	55 ° C
Glow wire test temperature	850 ° C

Colors & material

Actuators and additional actuators	Rocker: PA, black
Housing description	Housing: PA, black
Bearing connection	Silver plated
Contact material	Ag

Physical properties

Contact distance	≥ 3
Plug force of the terminals	≤ 80 N
Operating force	3 - 5 N

Protection type & approval marks

Connection	IP 40
Actuator	IP 40
Flammability	UL 94 V-0
EN 60335 cap. 30 conform "G"	
Suitable for appliances of protection class II	

Approval marks



Miscellaneous

Conformant with EN 60065 par. 14.6