

SNAP-ACTION SWITCHES

PRODUCT NUMBER 1056.0351



TECHNICAL DATA

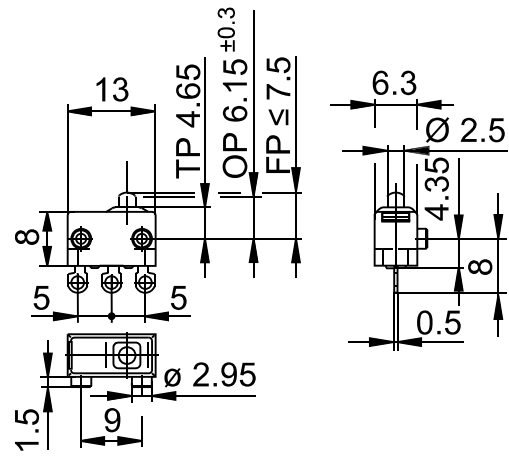
Product number	1056.0351
Product family	Snap-action switches
Actuation type	indirect
Weight	.843 g
ROHS conform	yes
Switching function	Changeover switch (SPDT momentary)
Material fixed contact	Ag gold-plated
Number of poles	1 - pole
connections	Solder terminal
Mechanical life endurance	5E5
Rating IEC	2 A 24 V DC (ohmsche Last) 4 A 12 V DC (ohmsche Last)
Contact resistance (new condition)	< 50 mOhm
Insulation resistance (new condition)	> 100 (500 V DC) MOhm
Protection type	→ Connection IP 00 → Actuator IP 40
Ambient temperature	-40 °C ... +85 °C
Storage temperature	-40 °C ... +85 °C
Flammability	UL 94 HB

Actuators and additional actuators	POM, black, standard actuator
Housing description	housing: PBTP, black, pin right 1.5 long diameter 2.95
Contact material	Ag gold plated
Contact distance	< 3 mm
Contact type	jump contact
Operating force	≥ 1.3 N
Difference travel max.	0.4 mm
Pretravel max.	1.3 mm
Overtravel	1.2 mm
Free position (FP) max.	7.15 mm
Operating position (OP)	6.15 \pm 0.3 mm
Permissible total travel position	4.65 mm
Additional labeling	year/week of manif. acc. to DIN EN 60062
Stock version	•

PRODUCT IMAGE



DRAWINGS



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

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