

## CROUZET SWITCHES - V3

83161102  
831611 C/O W2

- Rated data 0.1 A to 20 A/250 V ac
- Operating temperature up to +125 °C
- Compliant with standards EN 61058 and UL 1054
- Four different control arm installation options

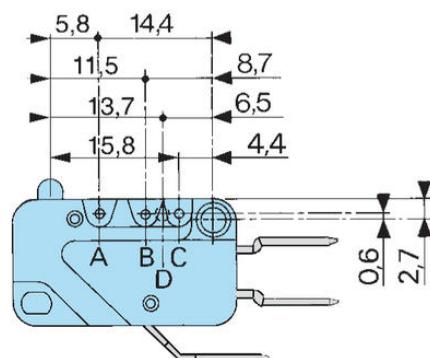
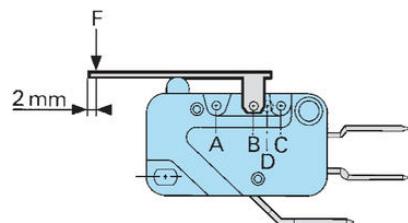
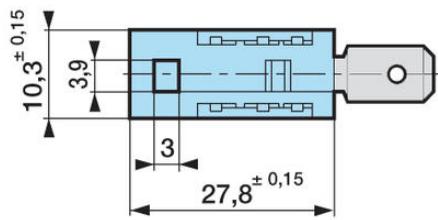
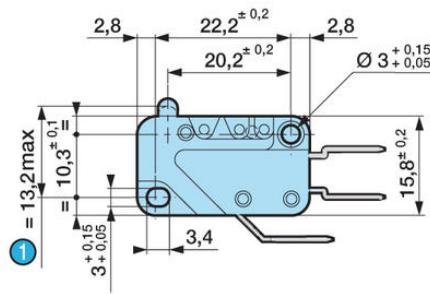
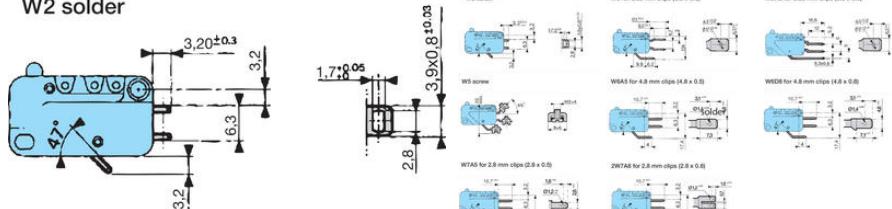


### PRODUCT DESCRIPTION

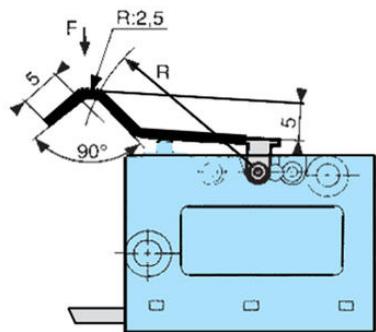
### TECHNICAL DATA

<b>Connection</b>	W2
<b>Contact gap</b>	0,4 mm
<b>Contact type</b>	Changeover (SPDT)
<b>Force of the return movement min</b>	1 N
<b>Hysteresis max</b>	0,35 mm
<b>IP class</b>	IP40
<b>Operating force max</b>	3 N
<b>Operating power total max</b>	4,5 N
<b>Overtravel min</b>	1,1 mm
<b>Permissible overvoltage max</b>	20 N
<b>Rated current at 250 V ac</b>	16 A
<b>Sleep max</b>	16,1 mm
<b>Switching point</b>	14,7±0,4 mm
<b>Temperature operational max</b>	125 °C
<b>Temperature operational min</b>	-60 °C
<b>Thermal current at 250 V ac</b>	20 A

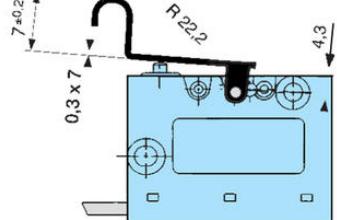
**W2 solder**



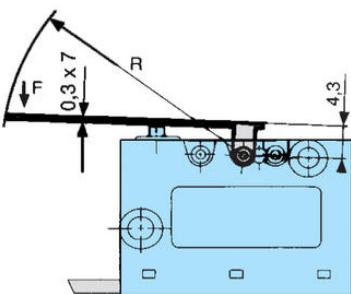
**161 F**



**161 G**



**161 A**



**161 E**

