

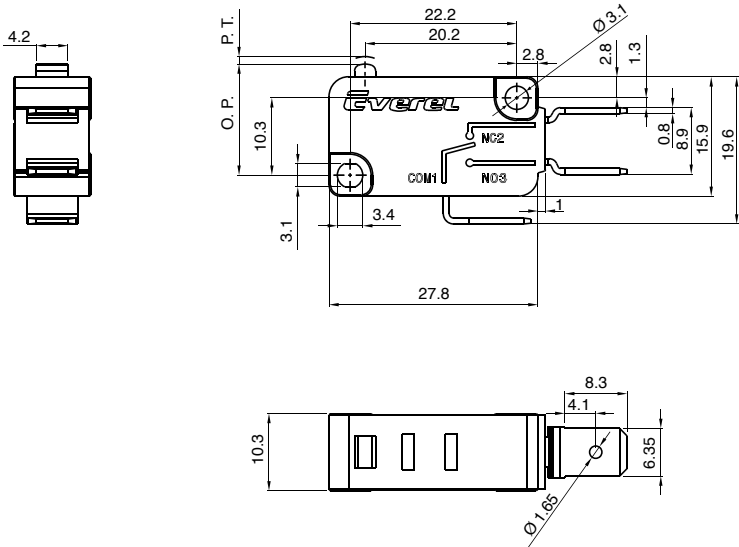


MSA



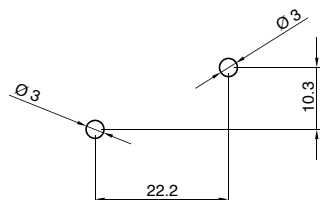
OPERATING SPEED	0,1 - 1 m/s (related to actuator form)
OPERATING FREQUENCY	Mechanical 60 cycles/min; Electrical 15 cycle/min
INSULATION RESISTANCE	≥100MΩ (500 VDC)
CONTACT RESISTANCE	< 100mΩ (initial value)
TEST VOLTAGE (each terminal same polarity)	AC1000V, 50/60HZ, 1MIN
TEST VOLTAGE (each terminal and non current carrying metal parts)	AC1500V, 50/60HZ, 1MIN
TEMPERATURE GRADE	-25 °C ≤ T ≤ 125 °C
VIBRATION RESISTANCE	10-55Hz, 1.5mm, double amplitude
LIFE EXPECTANCY	Mechanical ≥ 10 Mio cycles Electrical ≥ 50 k cycles

DRAWING



M	S	A	?	?	?	?	?	?	?
---	---	---	---	---	---	---	---	---	---

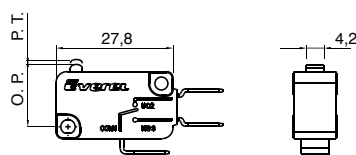
TEMPERATURE GRADE	ELECTRICAL RATING	TERMINAL STYLE	CIRCUIT CODE	OPERATING FORCE
T 25T125	16 16 (4) A / 250 VAC - 5E4 μ disconnection EN 61058 16 A - 120/250 VAC 1/2 HP - 120/250 VAC UL 1054 26 26 (10) A / 250 VAC - 5E4 μ disconnection EN 61058	C1 6.3 X 0.8	Z SPDT P SPST NO C SPST NC 	200 Electrical Rating 16 200 gf 1,96N 300 Electrical Rating 26 300 gf 2,94N



			TEMP. GRADE	ELECTRICAL RATING	TERMINAL STYLE	CIRCUIT CODE	OPERATING FORCE	LEVER TYPE			
M	S	A							0	0	0

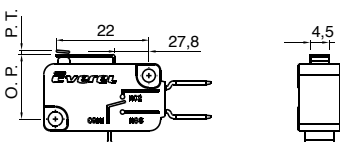
ACCESSORIES: LEVERS AVAILABLE

000



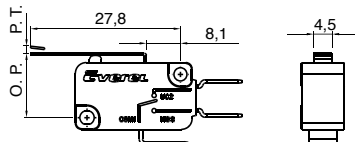
PARAMETERS							
OF Max		RF Min		PT Max	OT Min	DT Max	OP
(N)	(gf)	(N)	(gf)	(mm)	(mm)	(mm)	(mm)
1.96	200	0.49	50	1.6	0.8	0.4	14.7

A01



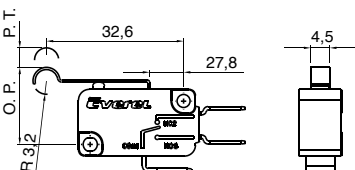
PARAMETERS							
OF Max		RF Min		PT Max	OT Min	DT Max	OP
(N)	(gf)	(N)	(gf)	(mm)	(mm)	(mm)	(mm)
1.96	200	0.49	50	1.6	0.8	0.4	15.3

A02



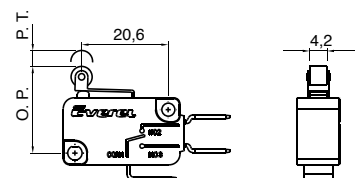
PARAMETERS							
OF Max		RF Min		PT Max	OT Min	DT Max	OP
(N)	(gf)	(N)	(gf)	(mm)	(mm)	(mm)	(mm)
1.18	120	0.20	20	3.2	1.3	1.2	15.3

A04



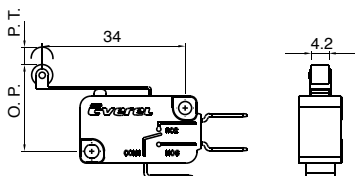
PARAMETERS							
OF Max		RF Min		PT Max	OT Min	DT Max	OP
(N)	(gf)	(N)	(gf)	(mm)	(mm)	(mm)	(mm)
1.18	120	0.20	20	3.2	1.3	1.2	18.3

A05



PARAMETERS							
OF Max		RF Min		PT Max	OT Min	DT Max	OP
(N)	(gf)	(N)	(gf)	(mm)	(mm)	(mm)	(mm)
2.35	240	0.39	40	1.6	0.8	0.4	20.6

A06



PARAMETERS							
OF Max		RF Min		PT Max	OT Min	DT Max	OP
(N)	(gf)	(N)	(gf)	(mm)	(mm)	(mm)	(mm)
1.18	120	0.20	20	3.2	1.3	1.2	20.6

OF = Operating Force
RF = Related Force
PT = Pre Travel

OT = Over Travel
DT = Different Travel
OP = Operating Position