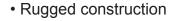
## PZ M16 series

### piezo switches







- · No moving parts, extremely long life
- Vandal resistant
- Suited for harsh industrial environments

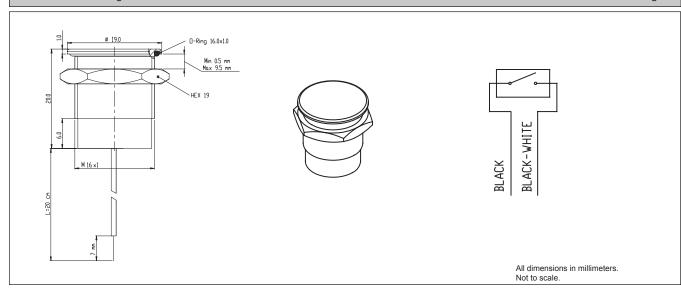
### RoHS Compliant

( (

#### Specifications

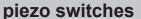
Body Material	Aluminium or stainless steel (AISI 303)
Body colour or plating	Natural or Red, Green, Blue, or Yellow anodized aluminium
Head style	Flat or finger guiding rim
Illumination	No
Mounting diameter	M16 x 1
Face diameter	19mm
IP protection	IP68
Switching function	Normally open
Switching current	1A
Switch pulse time	Up to 300ms
Switch resistance	ON: <10 Ohms / OFF: >5 M Ohms
Switch capacitance	25pF
Voltage	0 to 24V AC/DC
Actuation force	3 - 5N
Operating temperature range	-30 to +85 °C
Electrical life	>10 million cycles

#### Dimensions and wiring Fig. 1



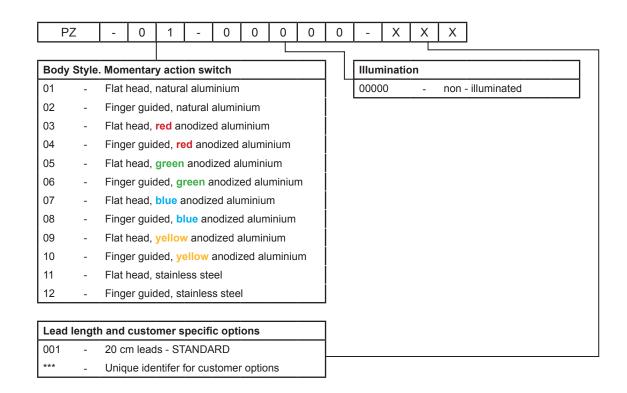


# PZ M16 series





Ordering codes



Sales Department Tel: (888) 847-6552