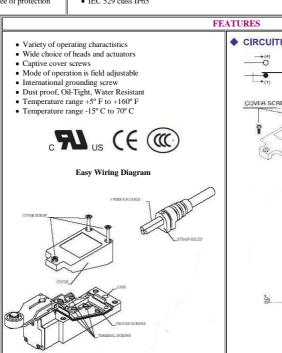
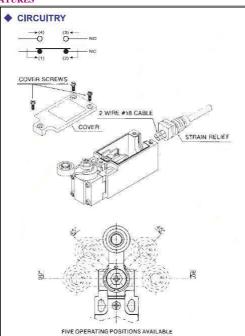
ME - CHARACTERISTICS ME-8122		
Rating	5A at 250V AC (resistive)     0.4A at 115V DC (resistive)	
Operating speed	• 0.5mm to 50m/sec	
Operating frequency	Mechanically: 120 operations/min.     Electrically: 30 operations/min.	
Contact resistance	• 15m Ω max. (initial)	
Insulation resistance	• $100M \Omega$ min. (at $500 \text{ VDC}$ )	
Dielectric strength	1,000 VAC, 50/60 Hz for 1 minute between non-continuous terminals     2,000 VAC, 50/60 Hz for 1 minute between each terminal and non-current carrying metal part and between each terminal and ground	
Vibration	Malfunction durability: 10 to 55Hz 1.5mm double amplitude	
Shock	Mechanical durability: Approx 1,000m/sec (approx 100G's)     Malfunction durability: Approx. 300m/sec (approx 30G's)	
Ambient temperature	• Operating: -15° to +70° C	
Humidity	• 95% RH max	
Service life	Mechanically: 10,000,000 operations min     Electrically: 300,000 operations min.	
Degree of protection	• IEC 529 class IP65	



## Field Adjustable

Rotary motion roller lever and rod actuators are adjustable through  $360^\circ$ . They may be set for operation clockwise, counter-clockwise, or in both directions. Operating heads maybe positioned in any of four  $90^\circ$ .



## Easy Wiring

- Loosen cover screws and remove cover
- Remove rubber strain relief from switch cover
  slip strain relief over cable

- sup strain renet over cable
   Fasten terminal screws tightly after inserting cables or terminals
   After wiring, insert strain relief into the groove of the switch cover
   Fasten 3 cover screws evenly. Do not over tighten
   Recommended Cable #18/2 SJT Flexible

## ME-8122

OF MAX	900g
RF MIN	150g
PT MAX	1.5mm
OT MIN	4.0mm
DT MAX	0.7mm
TT MIN	5mm

## all dimensions in mm

