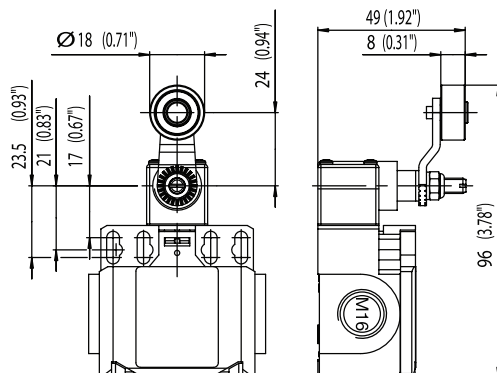
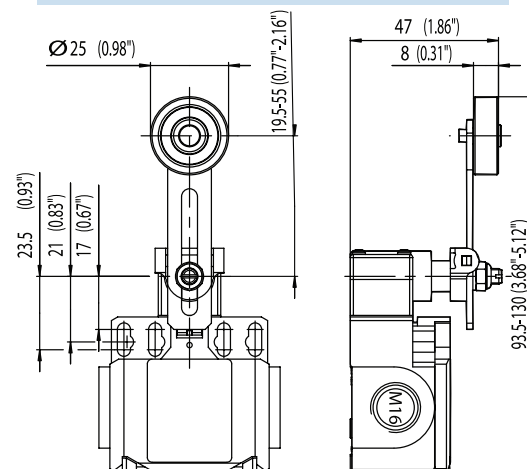


Bi2 Series

AH



AV

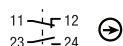


Switching Operation

1 NC / 1 NO Contacts

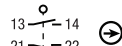
Slow Action

608.5135.104
BI2-U1Z AH



Snap Action

608.5185.111
BI2-SU1Z AH

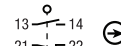


Slow Action

-

Snap Action

608.5186.112
BI2-SU1 AV



2 NC Contacts

-

-

-

-

2 NO Contacts

-

-

-

-

1 NC / 1 NO Contacts Overlapping

-

-

-

-

Replacement actuator:

391.8351.166

391.8360.984

Technical Information

Slow Action

Snap Action

Maximum Switching Voltage

240V

240V

Max. Switching Amps (up to)*

10A

10A

B10d (up to)*

20 Million

20 Million

Mechanical Service Life (up to)*

3 x 10⁶

10 x 10⁶

Switching Frequency

≤ 100/min

≤ 100/min

Operating Temperature

-30 °C to +80 °C

-30 °C to +80 °C

Protection Rating

IP65

IP65

Utilization Category (up to)*

AC-15, Ue/Ue 240V 3A

AC-15, Ue/Ue 240V 3A

Rate Insulation Voltage

400VAC

400VAC

Approvals

* Depending on switching system - see technical information for details



Special features/variants (on request)

- Available with different actuator directions
- With steel roller and different roller diameters
- Different lever lengths; straight or bent

Drawing dimensions in mm