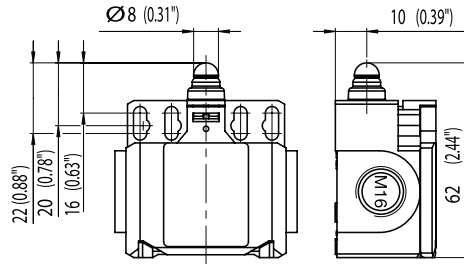
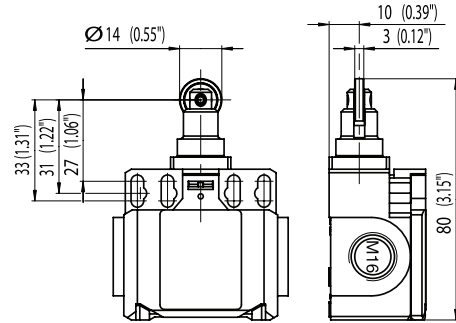


Bi2 Series

W



RIW

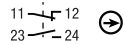


Switching Operation

1 NC / 1 NO Contacts

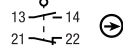
Slow Action

608.5103.100
BI2-U1Z W



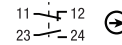
Snap Action

608.5153.107
BI2-SU1Z W



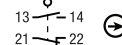
Slow Action

608.5117.101
BI2-U1Z RIW



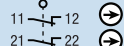
Snap Action

608.5167.108
BI2-SU1Z RIW



2 NC Contacts

608.5803.116
BI2-A2Z W



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2 NO Contacts

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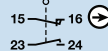
-

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1 NC / 1 NO Contacts Overlapping

608.5303.115
BI2-UV1Z W



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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)*

10 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



Slow Action

Snap Action

240V

240V

10A

10A

20 Million

20 Million

10 x 10⁶

10 x 10⁶

≤ 100/min

≤ 100/min

-30 °C to +80 °C

-30 °C to +80 °C

IP65

IP65

AC-15, Ue/Ue 240V 3A

AC-15, Ue/Ue 240V 3A

400VAC

400VAC



Special features/variants (on request)

- Steel Roller Available

Drawing dimensions in mm