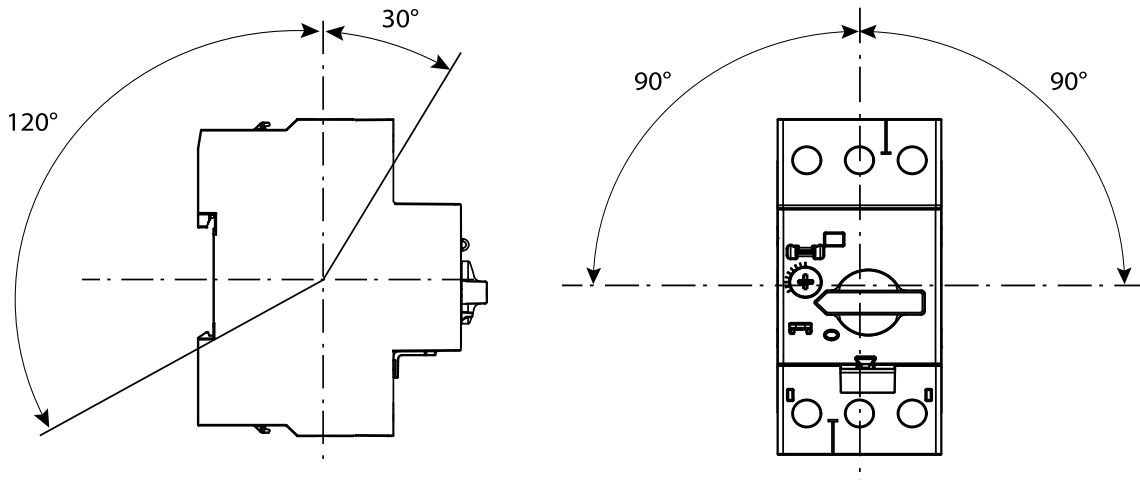
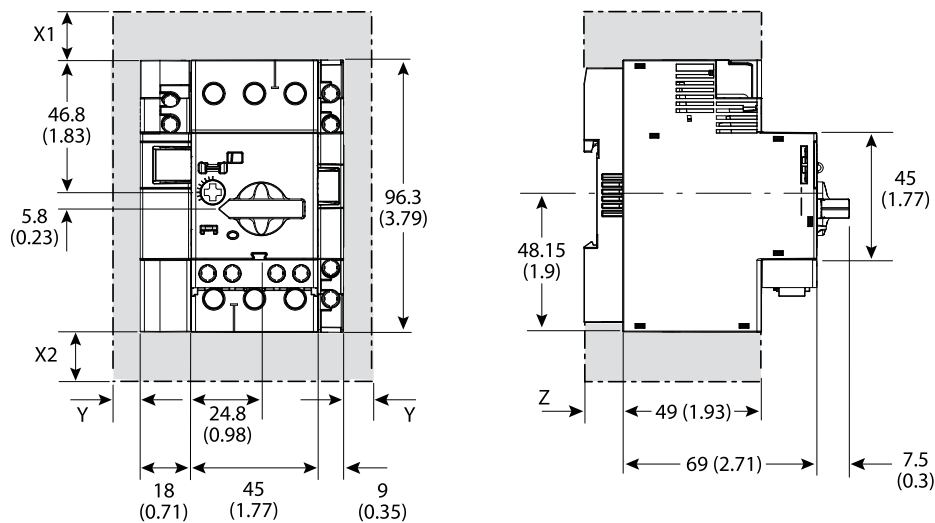


## Approximate Dimensions

### KT\_9 Devices and Accessories – Mounting Orientation



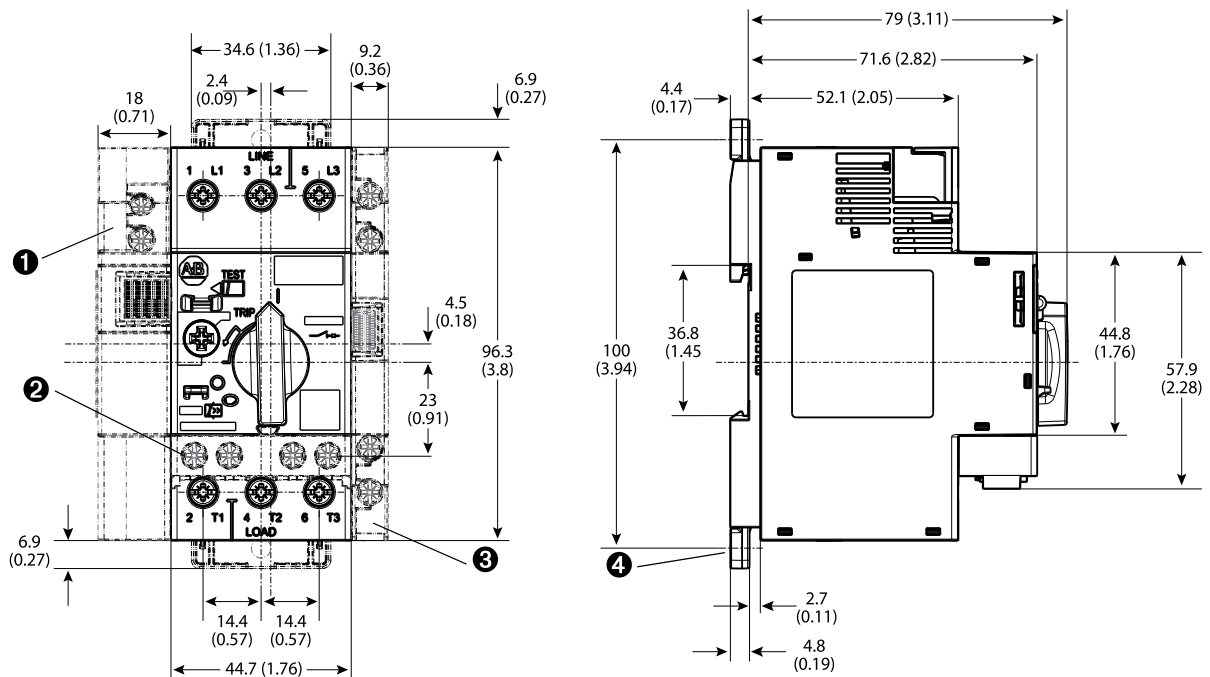
### KT\_9 Devices and Accessories – Spacing Requirements



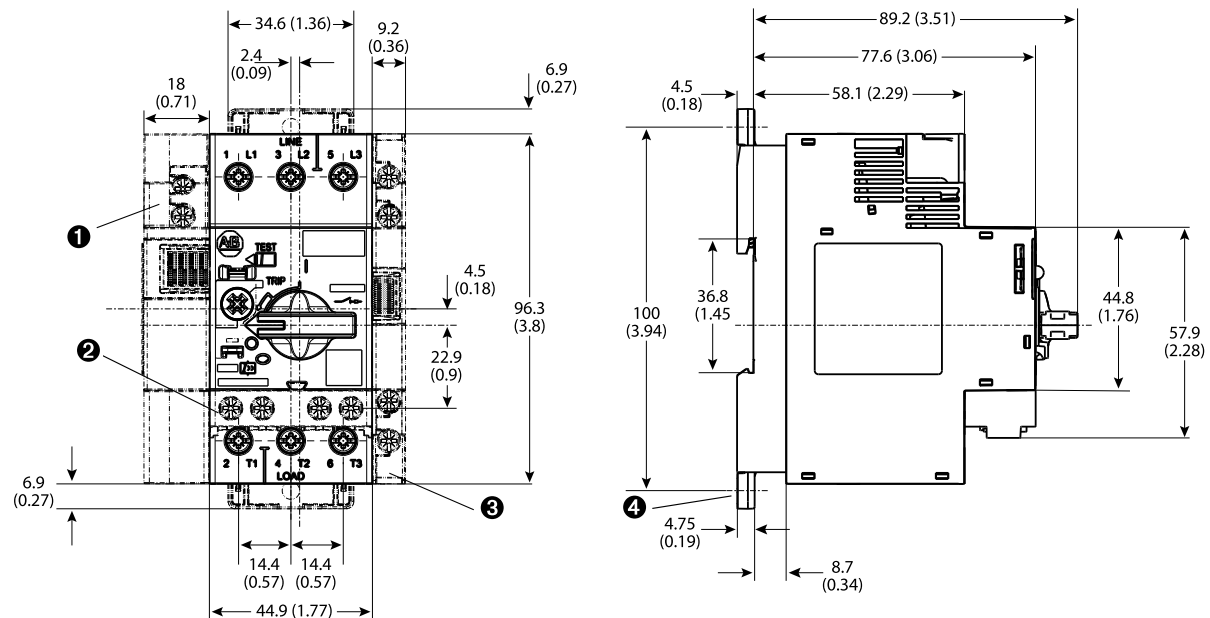
| Frame Size                   | Voltage [V AC] | Minimum Distance to Grounded Parts or Walls [mm (in)] |              |             | Z            |
|------------------------------|----------------|-------------------------------------------------------|--------------|-------------|--------------|
|                              |                | X1                                                    | X2           | Y           |              |
| <b>KTA9-32S</b><br>(C-Frame) | 400            | 30 (1-3/16)                                           | 30 (1-3/16)  | 9 (23/64)   | 7.5 (19/64)  |
|                              | 500            | 30 (1-3/16)                                           | 30 (1-3/16)  | 9 (23/64)   |              |
|                              | 690            | 50 (1-31/32)                                          | 50 (1-31/32) | 30 (1-3/16) |              |
| <b>KT_9-40H</b><br>(D-Frame) | 400            | 30 (1-3/16)                                           | 30 (1-3/16)  | 9 (23/64)   | 13.5 (17/32) |
|                              | 500            | 30 (1-3/16)                                           | 30 (1-3/16)  | 9 (23/64)   |              |
|                              | 690            | 50 (1-31/32)                                          | 50 (1-31/32) | 30 (1-3/16) |              |

❶ A full size (8-1/2 x 11) set of "Maximum Cut-Off Current (Let-Thru Current)" and "Maximum Let-thru Energy (I<sup>2</sup>t)" curves for 400...415V, 500V and 690V can be downloaded from <http://www.sprecherschuh.com>.

Motor Protection Circuit Breaker (C-Frame), Cat. No. KTA9-32S...

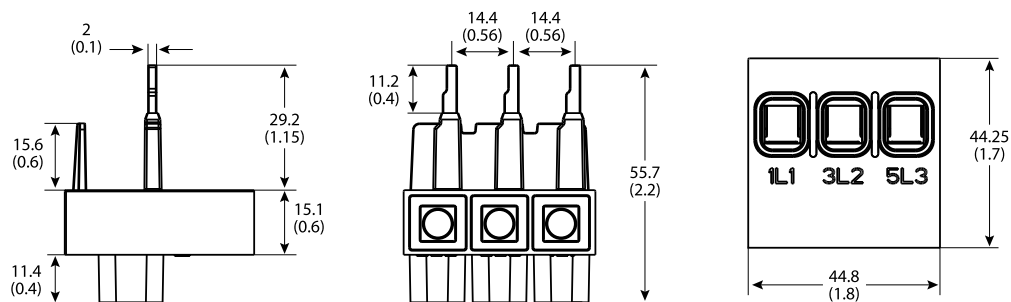


Motor Protection Circuit Breaker (D-Frame), Cat. No. KT\_9-40H...

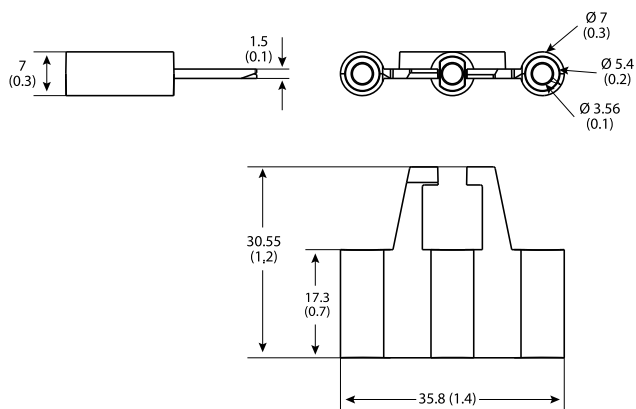


- ❶ Undervoltage/shunt trip
- ❷ Auxiliary contact (front mounted)
- ❸ Auxiliary contact (side mounted)
- ❹ Screw mounting adapter

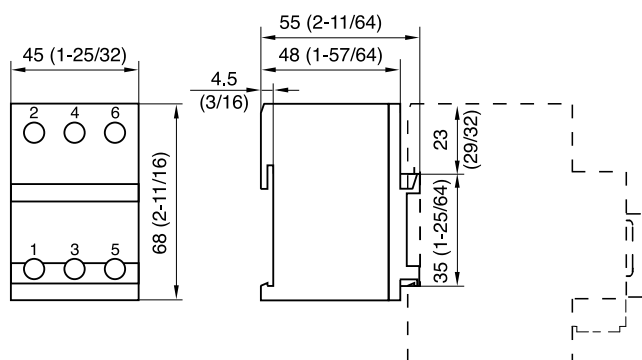
Feeder Terminal for Compact Busbar, Cat. No. KT9-40-A3E



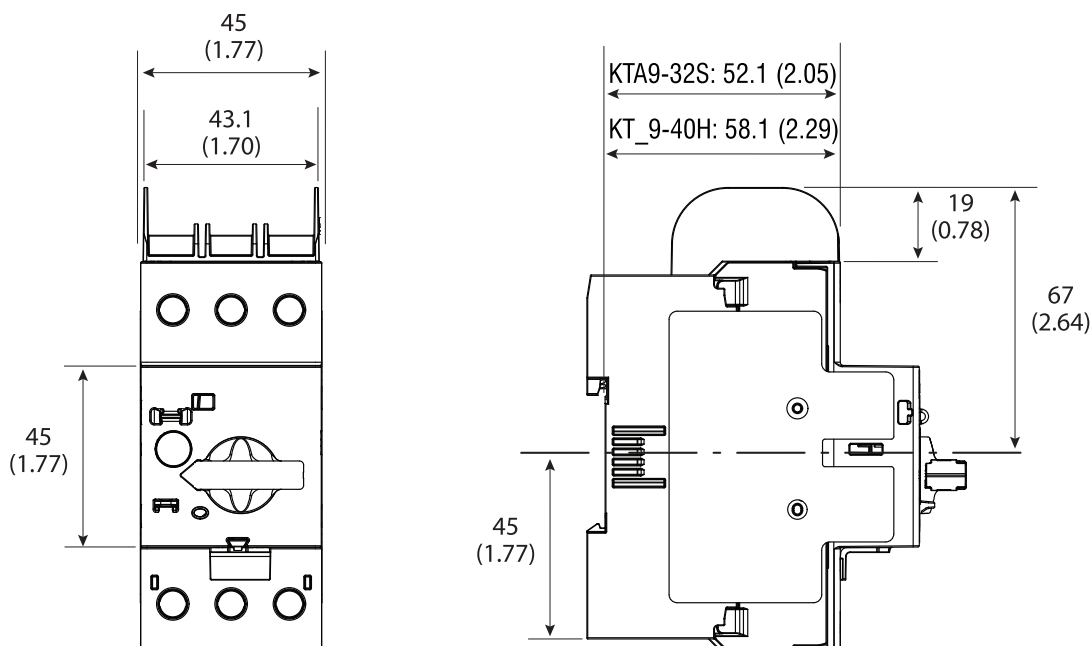
Terminal Cover, Cat. No. KT9-40-DBA

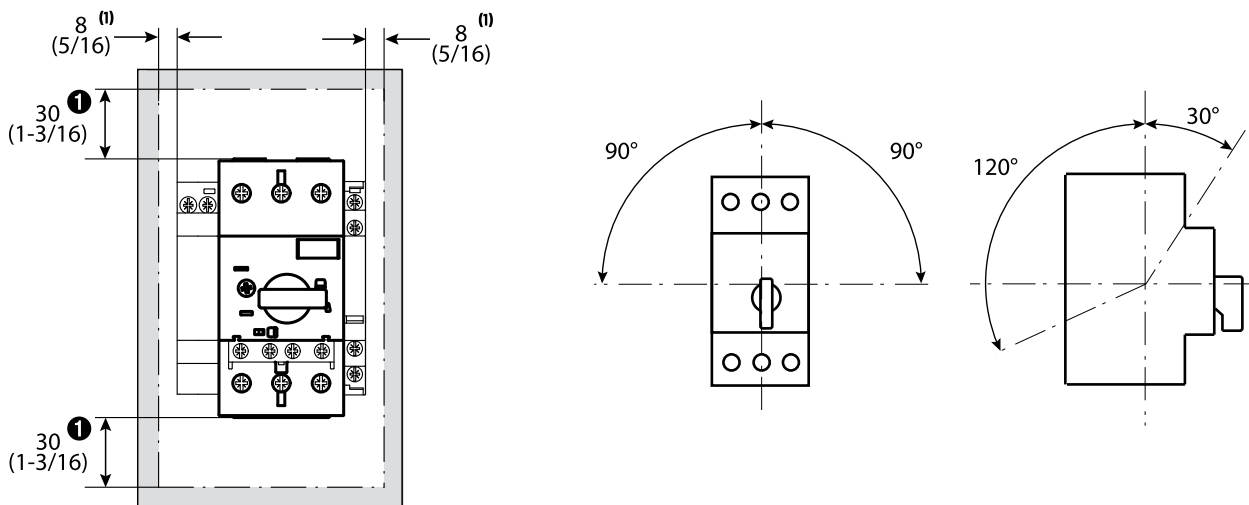
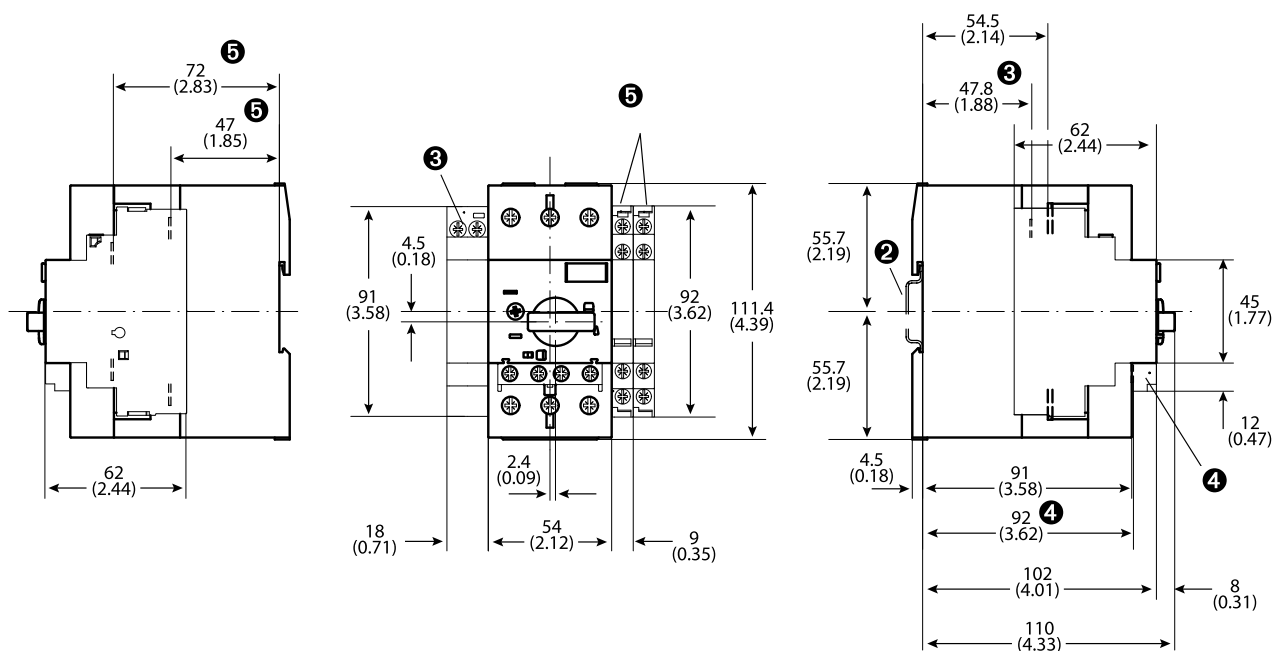


Supply Block, Cat. No. KT9-40-A2E



KT9-40-TE Type E adapter on Cat. No. KTA9-32S and KT\_9-40H...



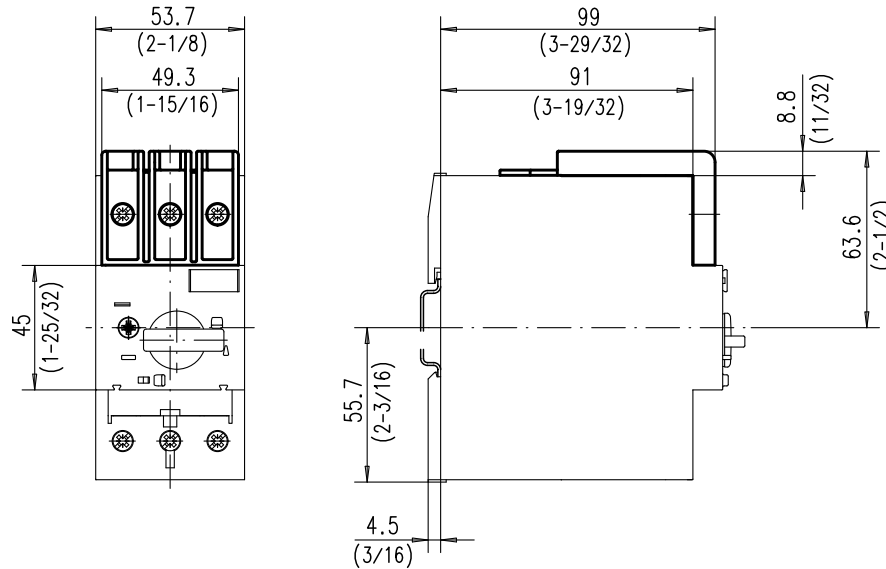
**KT\_7-45H Mounting Position / Safety Clearance**

**Motor Protection Circuit Breaker (F-Frame), Cat. No. Cat. No. KT\_7-45H...**


- ❶ Minimum distance to grounded parts or walls
- ❷ Mounting on 35 mm DIN Rail
- ❸ Undervoltage/shunt trip

- ❹ Auxiliary contact (front mounted)
- ❺ Auxiliary contact (side mounted)

**KT7-45-TE Type E adapter on Cat. No. KT\_7-45H...**

Dimensions are in millimeters (inches). Dimensions not intended for manufacturing purposes.



**Screw Adapter, Cat. No. KT7-45-AS**

