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14 Series

Mechanical Totalizer

The 14 Series is a compact, 5 figure, non-reset totalizer in a molded case with stainless steel shaft. Four types of drives are available and four case configurations. An ideal solution when application requirements call for a low cost and compact totalizer.

Key Features

- Four types of rotations
- Choice of four case configurations
- Built-in non-overthrow mechanism on stroke counters
- Built-in internal stops on stroke counters
- 5 Figure: white on black background

Options

- Mounting

Applications

Circuit breakers

Vending machines

Gaming machines

Business and office equipment

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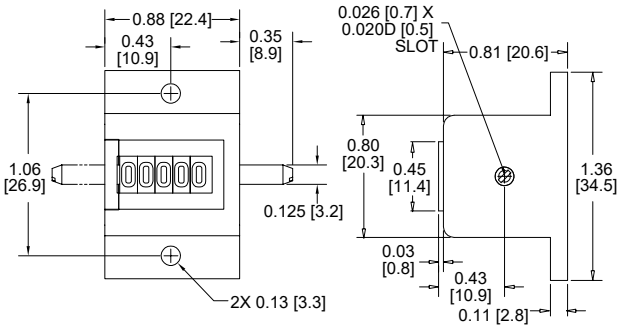
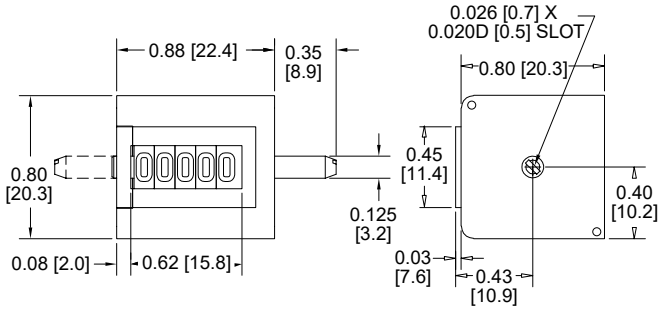
Dimensions

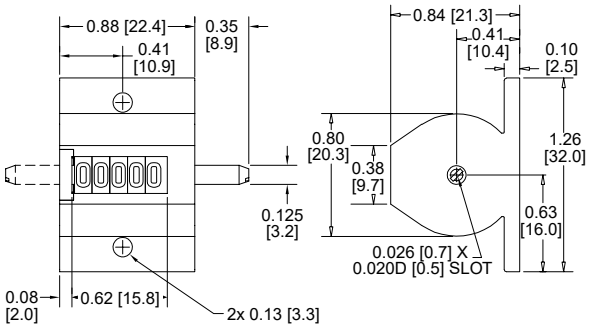
Square Case Base Mount



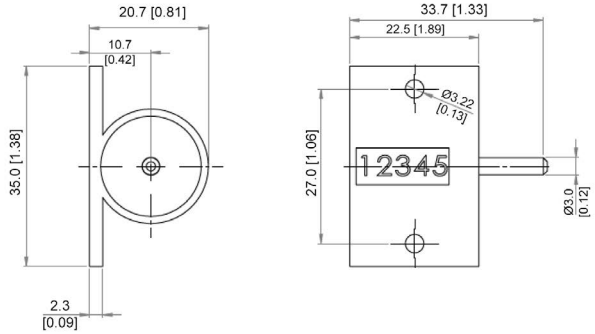
Square Case Without Flange



Round Case Mount

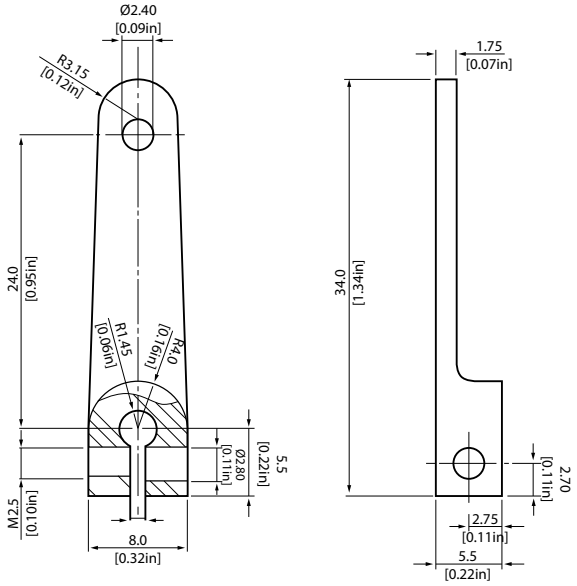


Round Case Panel Mount



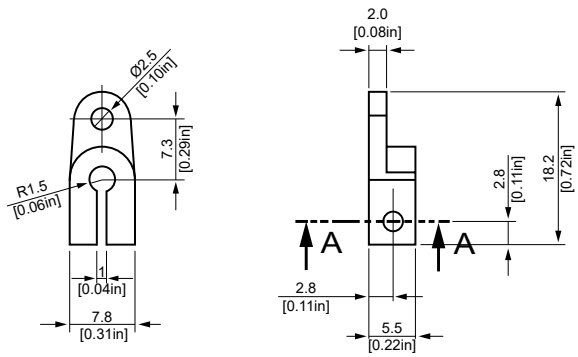
Standard Lever (AB17R)

Shipped with Totalizer



Optional Lever (AX7)

Ordered Separately



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Specifications

Figures	5 figures, white on black, 0.16" [4mm] high
Reset	Non-reset
Rotation	Top-coming or top-going
Shaft Extension	Right-hand or left-hand
Shaft Diameter	0.125" [3.2mm]
Speed	Stroke: 1,000 counts/minute
Weight	0.5 oz. [14g]
Temperature	-40°F to +160°F [-40°C to +71°C]
Operating Torque at 75°F	Stroke; 0.8 to 2.0 in/oz

Case Types:	Square base mount Square - no flange Round base mount Round panel mount
Lever Types	AB17R lever (standard) AX7 (option)
Drive Types	
Stroke	typical count stroke 39° to 48° typical total stroke 50° to 52°

Part Number Ordering Chart

Min Order Qty: 100 pieces

Example: X 1 X – 14 X 5 - AX7

Case

1	Square
2	Round

Color

1	Black

Mounting

B	Base mounting flange
P	Panel mounting flange (available only in round case)
N	No Flange

Type

14	Stroke

Rotation

1	Left Hand, Top Coming
2	Left Hand, Top Going
3	Right Hand, Top Coming
4	Right Hand, Top Going

Digits

5	5 Digit

OPTIONS

AX7	**AX7 lever arm** - replaces standard AB17R lever

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