

Danaher - Snaplock Limit Switches

EA170-31100



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One Year Warranty

The **EA170-31100** is a part of the **Snaplock Limit Switches Series** by **Danaher**.

Specifications

AC Current Rating: 120VAC:20A;250VAC:15A;480VAC:10A;600VAC:5A

DC Current Rating: 125VDC:5A;250VDC:1.5A

Lever Adjustment: 7°30' increments up to 173° (360° reverse shaft)

Nuclear Qualification: IEEE 323/344/382; QA per 10CFR50 App B, ANSI N45.2

Rotation/Trip Modes: CW,CCW,Maintained; std/short travel

Wiring Space: Accommodates up to 9 conductors

Contact Arrangement: 2 NO, 2 NC, NEMA Form Z Meets NEMA 1,4,13

Enclosure Rating: dust-/water-/oil-tight

Lever Latching: Positive lever latch mechanism

Operating Temperature: 0°C to 90°C; short-term to 175°C

Travel: Pre-travel 10° (6.5° short travel); max 37°

Last Verified: 07/25/2025 5:23 AM

Contact Material: Silver alloy butt contacts


Housing Material: Die-cast zinc/aluminum

Mounting/Shaft Options: Std, Wide, Long mount; Front or reverse shaft

Power Factor: 75-100%

Weight: 3.5 lbs (EA170-302); 4.5 lbs (EA170-402)

Contact Us

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Shipping Options



Payment Methods



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