



E-SWITCH®

IMMEDIATE RELEASE

Minneapolis, MN | 05.01.2025

Taylor Curley, Marketing Manager
tcurley@e-switch.com | 763-504-3828

KJE32 SERIES PUSHBUTTON SWITCH



HIGHLIGHT FEATURES -

The KJE32 Series is a heavy duty, industrial power pushbutton switch that's well-suited for factory environments. This switch features an electromagnetic coil that provides automatic protection against power outages and restarts, as well as circuit functions that can accommodate a remote trip for additional safety. It's TUV and UL listed with contact ratings up to 20A (AC), 25.1A (DC) and 240V.

STANDARD FEATURES -

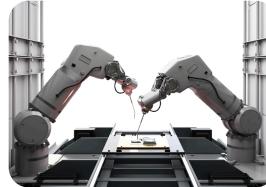
The KJE32 fits a rectangular 46mm x 22mm panel cutout. The switch's large size makes it easy to operate, while the bezel color comes in black or an eye-catching yellow. The red/green actuator buttons can be customized with four different marking styles.

APPLICATIONS -

With its contact rating, agency approvals and safety features, this series is ideal for the following markets and industries:



INDUSTRIAL



AUTOMATION



CONSTRUCTION



AGRICULTURAL

SPECIFICATIONS INCLUDE -

Contact Arrangement: 2NO, NO + NC, 2NO + NC

Contact Rating: 20(20)A 250VAC 1E5 T85/55 TUV(EN61058)

20(20)A 127VAC 1E5 T85/55 TUV(EN61058)

20(20)A 127VAC 1E5 T85/55 UL(EN61058)

25.1A 60VDC 10E4 T85/55 UL(EN61058)

Agency Approvals: TUV EN61058, UL EN61058

Contact Resistance: < 50mΩ

Insulation Resistance: Min 100MΩ

Operating/Storage Temperature: T85/55 / -20°C to +85°C

Dielectric Strength: 1,500VAC

Electrical Life: 10,000

Travel: Green Button- 4.7 +/- .3mm; Red Button- 2.3 +/- .3mm

Moisture Protection: IP55

Actuation Force: Green Button- 25N+/-5N; Red Button- 10N+/-5N



Visit E-Switch.com for more information. Established in 1979, E-Switch offers one of the broadest switch lines available today. E-Switch provides innovative and quality switches to the electronics, telecom, high tech, medical, instrumentation, industrial, audio/visual and appliance markets. Headquartered in Minneapolis, MN, and with offices in Singapore and Hong Kong, E-Switch's global reach extends to Europe, Asia and Latin America. Products include tactile, rocker, toggle, slide, anti-vandal, DIP, rotary, keylock, snap action, emergency stop switches and more. E-Switch has local representatives, engineers and account managers on hand to provide assistance and quick responses to 3D drawing requests and other inquiries, along with a top-tier sample program that allows engineers to examine and qualify switches for end-product applications.