IMMEDIATE RELEASE

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E200 SERIES PUSHBUTTON SWITCH

HIGHLIGHT FEATURES -

STANDARD FEATURES -



APPLICATIONS -

With its electrical rating, life expectancy and overall dependability, this series is ideal for the following markets and industries:



KIOSKS



ELECTRICAL

HOUSEWARES





SECURITY

DEVICES

1NO/1NC+1NO/1NC, 1NO/1NC, 2NO, 1NO.



COMMERCIAL

APPLIANCES

The E200 Series pushbutton switch is easy to operate with an eye-catching red actuator and multiple illumination options (LED, incandescent, neon), along with the required agency approvals. This emergency stop switch (E-Stop) requires a high actuation force (2.0 kgf) and a pushlock turn to reset, making it perfect for

The E200 Series has a 16mm cutout size with 5.0mm MAX panel thickness. The switch has an impressive mechanical life of 100,000 cycles minimum, an electrical life of 50,000 cycles minimum and operates from -25 to 55°C (with lamp) or -25 to

harsh and rugged industrial-use environments with an IP65 rating.

70°C (without lamp). There are four different function options:



MEDICAL

EQUIPMENT



INDUSTRIAL CONTROLS

SPECIFICATIONS INCLUDE -

Contact Arrangement: 1NO/1NC+1NO/1NC, 1NO/1NC, 2NO, 1NO Contact Rating: 8A @ 125VAC, 5A @ 250VAC 6A @ 24VDC, 200mA @ 250VDC Agency Approvals: ANSI/UL508 EN 60947-5-1 & EN 61058-1 Contact Resistance: 50m Max. (Initial) Insulation Resistance: 100 MΩ Min. @ 500VDC Dielectric Strength: 1,500VAC Electrical Life: 50,000 Cycles MIN Mechanical Life: 100,000 Cycles MIN Operating Temperature: -25°C to 55°C (with lamp) -25°C to 70°C (without lamp) Storage Temperature: -40°C to 85°C Actuation Force: 2.0 kgf Panel Thickness: 5.0mm MAX. Moisture Protection: IP65 Mounting Nut Torque: 1.1 Nm



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, 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, illuminated 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.

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