

# Catalogue No: 194E-E25-1753

## LBS FRONT/DOOR ON-OFF 3P 25A

Power Distribution and Protection > Isolators and Transfer Switches > Load Break Switches > Allen-Bradley Load Break Switches > 194E Load Break Switches (16 to 100A) > Front / Door Mounting



Representative Photo Only  
(actual product may vary based on configuration selections)

### LOAD BREAK SWITCH UL/IEC 194E DOOR MOUNT 3P 25A

- Suitable as At-Motor Disconnect Switch (UL508) useful for overseas application with added UL requirements
- Bulletin 194R also suitable as service entrance disconnecting (UL98) providing even greater application use
- Greater installation flexibility with selection of front/door or DIN/base mounting configurations (194E series only)
- Padlockable Handles Available (up to 3 padlocks) for added security
- Wide range of accessories available which is flexible in adapting to various applications and reduces the cost of management and storage

#### SPECIFICATIONS

|   |                               |
|---|-------------------------------|
| Product Series                              | Bul. 194E                     |
| Operator Type                               | Off/On Switch (Isolator) type |
| Number of Poles                             | 3                             |
| Ui, Rated Insulation Voltage                | 690 V (rms)                   |
| Uimp, Impulse Withstand Voltage             | 8 kV                          |
| Ie, Rated Operational Current, AC-21a, 415V | 25 A@415V                     |
| Ie, Rated Operational Current, AC-21a, 690V | 25 A@690V                     |
| kW Rating, AC-23a, 400V, 3ph                | 11 kW @400V                   |
| kW Rating, AC-23a, 690V, 3ph                | 11 kW @690V                   |
| Wire / Conductor Size, Flex Cable, Min      | 1 mm <sup>2</sup> min         |
| Wire / Conductor Size, Flex Cable, Max      | 10 mm <sup>2</sup> max        |
| Wire / Conductor Size, Rigid Cable, Min     | 1.5 mm <sup>2</sup> min       |
| Wire / Conductor Size, Rigid Cable, Max     | 16 mm <sup>2</sup> max        |
| Height                                      | 64 mm                         |
| Width                                       | 45 mm                         |
| Depth                                       | 60 mm                         |
| Operating Temperature, Min                  | -25 °C min                    |
| Operating Temperature, Max                  | 60 °C max                     |
| Storage Temperature, Min                    | -40 °C min                    |
| Storage Temperature, Max                    | 80 °C max                     |

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#### REFERENCES

IECEX Certificate -

Supplier Declaration of  
Conformity: -

Installation Guide: -

User Manual: -

Manufacturer Datasheet: -

Manufacturer Catalogue  
& Product Selection: -