Catalogue No: 800FM-SB32

SEL SW 22.5mm METAL 3P KNOB SR B BLACK

Operator Control Devices > Pushbuttons and Control Switches > Pushbuttons and Pilot Lights > Allen-Bradley 800F Pushbuttons and Pilot Lights > 800F Selector Switches > Short Lever Type 3-Position Selector Switch Components



SELECTOR SW 22.5mm METAL 3 POSITION SR LR WHITE

- The 800F line of 22.5 mm push buttons is designed and manufactured to demanding performance specifications to ensure you receive optimized durability and performance.
- 800FP operators are made of industrial grade thermoplastic for superior chemical resistance.
- 800FM operators are constructed of tough die cast zinc alloy, finished with chromate plating that can be used in the most arduous applications.

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

| SPECIFICATIONS | |
|--------------------------------------------|----------------------------------------------|
| Product Series | 800FM |
| Component Type Pushbutton and Pilot Lights | Selector Switch |
| Operator Type | Selector Switch, Knob, 3-Position type |
| Operator Positions (from Vertical) | 0° 60° -60° |
| Operator Action, Left | Spring Return from Left |
| Operator Action, Right | Spring Return from Right |
| Colour, Operator | Black colour |
| Material, Operator | Zinc Alloy, Die-Cast, Chrome-Plated material |
| Colour, Operator Insert | White |
| Material, Bezel | Zinc |
| Coupling Plate Included | No Y/N |
| Mounting | 22.5mm Mounting |
| Contact Block Included | No |
| Tightening Torque, Nominal | 4.4 Nm |
| Mechanical Service Life | 1000000 cycles |
| RoHS Approved | Yes |
| CE Marked | Yes |
| Operating Temperature, Max | 70 °C max |
| Operating Temperature, Min | -25 °C min |
| Storage Temperature, Max | 85 °C max |
| Storage Temperature, Min | -40 °C min |
| Relative humidity, min | 50 %RH |
| Relative Humidity, Max | 95 %RH |
| IP Rating | IP66 IP65 |
| Shock Acceleration (Max.) | 100 g |
| Shock Duration (Max.) | 11 ms |



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800FMSB32_Manufacturer Product Selection Guide



| Vibration Acceleration (Max.) | 10 m/s ² |
|--------------------------------------------|------------------------------------------------------------------------------|
| Vibration Displacement (Peak to Peak Max.) | 1.52 mm |
| Vibration Frequency, Operational (Max.) | 2000 Hz |
| Vibration Duration (Max.) | 180 min |
| Standards Compliance | NEMA ICS-5 UL 508 EN 60947-1 EN 60947-5-1 EN 60947-5-5 IEC 60947-1 ISO 13850 |
| Certifications | UR UL CSA CCC CE RoHS |
| Shipping Approvals | ABS (American Bureau of Shipping) |
| REFERENCES | |
| IECEx Certificate - | |
| Supplier Declaration of Conformity: | |
| Installation Guide: - | |
| User Manual: - | |
| Manufacturer Datasheet: 800FMSB32_Mail | nufacturer Datasheet |



Manufacturer Catalogue

& Product Selection: