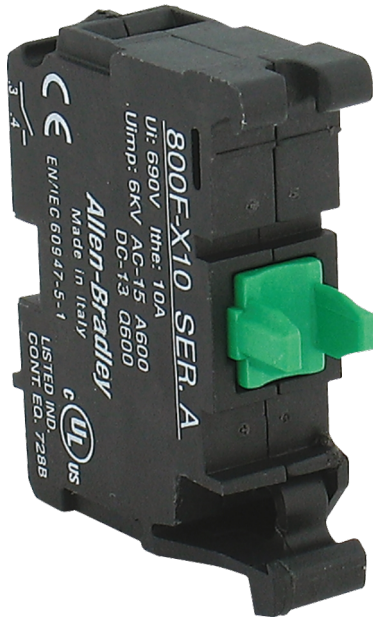


Catalogue No: **800F-X10**

CONTACT BLOCK SCREW NO LATCH 1NO

Operator Control Devices > Pushbuttons and Control Switches > Pushbuttons and Pilot Lights > Allen-Bradley 800F Pushbuttons and Pilot Lights > 800F Contact Blocks and Coupling Plates > Standard Panel Mount Contact Blocks



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

CONT BLOCK 1 N/O

- The 800F range of 22.5mm operator control devices includes a diverse range of products making it suitable for use in a wide range of applications. Products in the range include pushbuttons, selector switches, pilot lights, emergency stop operators and more.
- Operators are available in both plastic (800FP) and metal (800FM) variants.

SPECIFICATIONS

| | |
|--|------------------------------------|
| Product Series | 800F |
| Component Type Pushbutton and Pilot Lights | Contact Block |
| Contact Configuration | 1 NO |
| Self Monitoring | No Y / N |
| Mounting | 22.5mm Mounting |
| Ui, Rated Insulation Voltage | 690 V (rms) |
| Compatible Product Series | 800F compatible |
| Coupling Plate Included | No Y / N |
| Material, Coupling Plate | Plastic |
| Material, Contacts | Gold-Plated Silver Nickel material |
| Terminal Type | Screw Terminal(s) |
| Material, Terminal | Brass |
| Tightening Torque, Min | 0.7 Nm |
| Tightening Torque, Max | 0.9 Nm |
| Operating Force | 3.4 N |
| Pickup Voltage | 17 V |
| Pickup Current | 5 mA |
| Wire / Conductor Size (Min) | 0.75 mm ² min |
| Wire / Conductor Size (Max) | 12 AWG (3.31 mm ²) |
| Dielectric Strength | 2.5kV for 1 minute V AC |
| Recommended Fuse Current Rating | 10 A |
| Fuse Characteristic Type(s) | gL/gG |
| Package Quantity | 10 qty |
| Mechanical Service Life | 10000000 cycles |
| RoHS Approved | Yes |
| CE Marked | Yes |
| Operating Temperature, Max | 70 °C max |
| Operating Temperature, Min | -25 °C min |

Catalogue No: **800F-X10**

CONTACT BLOCK SCREW NO LATCH 1NO

Operator Control Devices > Pushbuttons and Control Switches > Pushbuttons and Pilot Lights > Allen-Bradley 800F Pushbuttons and Pilot Lights > 800F Contact Blocks and Coupling Plates > Standard Panel Mount Contact Blocks



| | |
|--|--|
| Storage Temperature, Max | 85 °C max |
| Storage Temperature, Min | -40 °C min |
| Relative Humidity, Min | 50 %RH |
| Relative Humidity, Max | 95 %RH |
| Shock Acceleration (Max.) | 100 g |
| Shock Duration (Max.) | 11 ms |
| 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: | 800F_Manufacturer Datasheet |
| Manufacturer Catalogue & Product Selection: | 800F_Manufacturer Catalogue |