Catalogue No: **800F-X01S**

CONTACT BLOCK SCREW NO LATCH 1NC SELF MONITORING

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)

CONTACT BLOCK 1N/C SAFETY

- 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.

SPECIFICATIONS	
Product Series	800F
Component Type Pushbutton and Pilot Lights	Contact Block
Contact Configuration	1 NC
Self Monitoring	Yes 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, 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 mm² min
Wire / Conductor Size (Max)	12 AWG (3.31 mm²) max
Dielectric Strength	2.5kV for 1 minute
Recommended Fuse Current Rating	10 A
Fuse Characteristic Type(s)	IEC-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
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 g
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