

Catalogue No: **800TC-XA**

CONTACT BLOCK FS SHALLOW 1NO 1NC

Operator Control Devices > Pushbuttons and Control Switches > Pushbuttons and Pilot Lights > Allen-Bradley
800T/800H Pushbuttons > Accessories > 800T/H Contact Blocks



Contact Block For 800T/H Shallow 1NO 1NC Guards On Terminals



- 800T (metal) and 800H (plastic) 30.5 mm product lines are designed and constructed to perform in the most demanding industrial environments.
- Button caps made from thermoplastic polyester resin and deliver excellent resistance to corrosive agents and ensure color identification is never lost.
- Operator bushings are made from die cast zinc alloy giving strength and stability in installation.
- Riveted construction of the operator bushing, diaphragm seal and base plate, by four secure steel rivets, provides increased durability and tamper resistance.

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

SPECIFICATIONS

| | |
|--|----------------------------|
| Product Series | 800T |
| Component Type Pushbutton and Pilot Lights | Contact Block |
| Contact Configuration | 1 NO + 1 NC EB 1st Contact |
| Self Monitoring | No Y / N |
| Un, Nominal Operational Voltage, AC | 600 V AC |
| Un, Nominal Operational Voltage, DC | 600 V DC |
| Contact Breaking Capacity, AC15, 110V | 6.54 A |
| Contact Breaking Capacity, AC15, 120V | 6 A |
| Contact Breaking Capacity, AC15, 240V | 3 A |
| Contact Breaking Capacity, AC15, 415V | 1.73 A |
| Contact Breaking Capacity, DC13, 24V | 2.5 A |
| Contact Breaking Capacity, DC13, 30V | 2.3 A |
| Contact Breaking Capacity, DC13, 110V | 0.63 A |
| Contact Breaking Capacity, DC13, 120V | 0.58 A |
| Contact Breaking Capacity, DC13, 220V | 0.31 A |
| Compatible Product Series | 800T / H compatible |
| Operating Temperature, Max | 55 °C max |
| Operating Temperature, Min | -40 °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 | IP2X |
| 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 |

Catalogue No: **800TC-XA**

CONTACT BLOCK FS SHALLOW 1NO 1NC

Operator Control Devices > Pushbuttons and Control Switches > Pushbuttons and Pilot Lights > Allen-Bradley
800T/800H Pushbuttons > Accessories > 800T/H Contact Blocks



| | |
|----------------------|---|
| Standards Compliance | UL 508 CSA C22.2 No. 14 EN 60947-5-1 EN 60947-5-5 ISO 13850 |
|----------------------|---|

| | |
|----------------|------------------------|
| Certifications | CE CSA UL CCC |
|----------------|------------------------|

REFERENCES

IECEx Certificate -

Supplier Declaration of
Conformity: -

Installation Guide: -

User Manual: -

Manufacturer Datasheet: [800TCXA_Manufacturer Datasheet](#)

Manufacturer Catalogue
& Product Selection: [800T/800H_Manufacturer Catalogue](#)