



BREAK GLASS STATION 2NO/2NC



- 800T (metal) and 800H (plastic) 30.5mm 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	Enclosed Pushbutton Station
Operator Cutout(s)	1 x 30.5mm cutouts
Colour, Operator	Red colour
Material, Operator	Metal material
Text, Legend Plate, Position 1	STOP
Details, Operator(s)	Two snap action contact blocks, which are operated when the small glass window is broken.
Contact Block Included	Yes
Contact Configuration	2 NO + 2 NC
In, Rated Current	10 A
Ie, Rated Operational Current, AC-15, 110-120V	6.5 A@110-120V
Ie, Rated Operational Current, AC-15, 240V	3 A@240V
Ie, Rated Operational Current, AC-15, 415V	1.7 A@415V
Ie, Rated Operational Current, DC-13, 125V	0.55 A@125V
Terminal Type	Screw Terminal(s)
Tightening Torque, Min	0.68 Nm
Tightening Torque, Max	0.9 Nm
Operating Force	4.4 N
Pickup Voltage	24 V
Pickup Current	24 mA
Wire / Conductor Size (Min)	18 AWG (0.823 mm ²) min
Wire / Conductor Size (Max)	14 AWG (2.08 mm ²)
Dielectric Strength	2.2kV for 1 minute
NEMA Enclosure Class (NEMA 250:2003)	Type 4 Type 13
Operating Temperature, Max	55 °C max
Operating Temperature, Min	-40 °C min

Catalogue No: **800T-NX115**

ENCLOSED PUSHBUTTON STATION BREAK GLASS STOP 2NO 2NC RED

Operator Control Devices > Pushbuttons and Control Switches > Pushbuttons and Pilot Lights > Allen-Bradley
800T/800H Pushbuttons > Assembled Stations > Break-Glass Station



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
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:	800TNX115_Manufacturer Datasheet
Manufacturer Catalogue & Product Selection:	800T/800H_Manufacturer Catalogue