Catalogue No: 800H-2HZ4R

PB 30.5mm ENCLOSURE ROSITE GP 2 HOLES 3/4in CONDUIT ENTRY

Operator Control Devices > Pushbuttons and Control Switches > Pushbuttons and Pilot Lights > Allen-Bradley 800T/800H Pushbuttons > Pushbutton Enclosures > Rosite Glass Polyester





Enclosure Rosite Polyester 30.5mm 2 Hole Grey

- 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	800H		
Component Type Pushbutton and Pilot Lights	Pushbutton Station Enclosure		
Height	178.6 mm		
Width	96.8 mm		
Depth	100.8 mm		
Weight	0.9 kg		
NEMA Enclosure Class (NEMA 250:2003)	Type 4 Type 4X Type 13		
Mounting	Surface Mount		
Conduit Entry	1 x 0.75" entry		
Operator Cutout(s)	2 x 30.5mm cutouts		
Material, Body / Housing	Rosite Glass Polyester material		
Colour, Body / Housing	Grey colour		
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		
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		

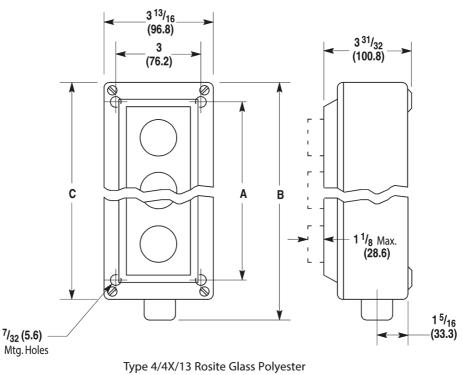


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Certifications	CE CSA UL CCC
REFERENCES	
IECEx Certificate	-
Supplier Declaration of Conformity:	-
Installation Guide:	-
User Manual:	-
Manufacturer Datasheet:	800H2HZ4R_Manufacturer Datasheet
Manufacturer Catalogue & Product Selection	800T/800H_Manufacturer Catalogue



Watertight, Oiltight, Corrosion Resistant Enclosure **Dimension Diagram**



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Dimension	Type 4/4X/13 Rosite Number of Units						
	A	4-1/2 (114.3)	4-1/2 (114.3)	6-1/4 (158.8)	8 (203.2)	12-1/8 (308)	12-1/8 (308)
В	7-1/32 (178.6)	7-1/32 (178.6)	8-23/32 (221.5)	10-21/32 (270.7)	14-7/8 (377.8)	14-7/8 (377.8)	
с	5-7/8 (149.2)	5-7/8 (149.2)	7-9/16 (192)	9-1/2 (241.8)	13-1/2 (342.9)	13-1/2 (342.9)	
Conduit Knockout Size		-	_				
Pipe Tap Size		3 (1)	1 (25.4)				
Approximate Shipping Wt. [lbs (kg)]	2 (0.9)	2 (0.9)	2-1/2 (1.1)	3 (1.4)	4 (1.8)	4 (1.8)	

Technical Diagram

