

## Type 12 Mild Steel Pushbutton Enclosures 1435 Series















### **Application**

- · Designed to accept standard heavy duty oil tight pushbuttons, switches and pilot lights.
- Provides protection from dirt, dust, oil and water.

#### **Standards**

- UL 508A Type 12 and 13
- CSA Type 12 and 13
- · Complies with
  - o NEMA Type 12 and 13
  - o IEC 60529, IP54
- Appropriate components are required to maintain these standards.

#### Construction

- Formed 14 gauge steel except A and B which are 16 gauge.
- · Smooth continuously welded seams.
- · Welded brackets provide for enclosure mounting.
- · Captive cover screws thread into sealed wells.
- Larger enclosures provide internally hinged removable covers, designed to hold the coveropen during wiring (see table).
- · Oil resistant gasket and adhesive.
- A bonding stud is provided on the door and a grounding stud is provided on the enclosure.

#### **Finish**

• Cover and enclosure are phosphatized and finished in ANSI 61 gray powder coating.

#### **Accessories**

- Hole Plugs
- General Accessories

· Pedestal and Base

# New and improved PDF part drawing files with more detail now available.

Click part number in table below to access PDF, DXF, and STEP files.

30.5mm PB	22.5mm PB	No. of		Enclosure		
Part No.	Part No.	Holes	Н	W	D	
1435A1	1435MA1	1	3.50	3.25	2.75	
1435B1	1435MB1	2	5.75	3.25	2.75	
1435C1	1435MC1	3	8.00	3.25	2.75	

30.5mm PB	22.5mm PB	No. of	Enclosure		
Part No.	Part No.	Holes	Н	W	D
1435D1	1435MD1	4	10.25	3.25	2.75
1435F	1435MF	4	7.25	6.25	3.00
1435H	1435MH	6	9.50	6.25	3.00
1435K	1435MK	9	9.50	8.50	3.00
14350	1435MO	12	11.75	8.50	3.00
1435S	1435MS	16	11.75	10.75	3.00

<sup>&</sup>lt;sup>1</sup> Not hinged

Data subject to change without notice

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