

Quality Products. Service Excellence.

Type 12 Mild Steel Junction Box 1414 SC Series

Lift-Off Cover with Screws











CE



Application

- Designed for use as instrument enclosures, electric, hydraulic or pneumatic control housings, electrical junction boxes or terminal wiring enclosures.
- Provides a degree of protection from falling dirt, dust, oil and water.

Standards

- UL 508A Type 12 and 13
- CSA Type 12 and 13
- Complies with
 - NEMA Type 12 and 13
 - IEC 60529, IP54

Construction

- Body formed from 16 gauge or 14 gauge steel. Covers are formed from 14 gauge steel.
- Smooth, continuously welded seams without knockouts, cutouts or holes.
- Welded brackets provide for enclosure mounting.
- Cover is secured with captive, plated steel screws, threaded into sealed wells.
- Oil resistant gaskets are permanently secured.
- Models larger than 4" x 4" include a removable 14 gauge inner panel.
- Internal threaded weld studs are provided for mounting inner panels.
- 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 recoatable powder coating.
- Removable inner panel is finished in white powder coating.

Accessories

- Additional Inner Panels
- Climate Control

- Terminal Kit Assemblies
- General Accessories

Enclosu W	ire D	н	Panel	
W	D	н		
			W	
4.00	3.00		no panel	
4.00	3.00	4.87	2.87	
6.00	3.50	6.75	4.87	
6.00	4.00	4.87	4.87	
8.00	4.00	8.75	6.87	
) 10.00	5.00	10.75	8.87	
) 12.00	6.00	12.75	10.87	
) 14.00	6.00	14.75	12.87	
	0 8.00 0 10.00 0 12.00	8.00 4.00 10.00 5.00 12.00 6.00	0 8.00 4.00 8.75 0 10.00 5.00 10.75 0 12.00 6.00 12.75	

Type 12 Mild Steel Junction Box (1414 SC Series) - Hammond Mfg.

		Enclosure			Panel		
Part No.	н	W	D	н	W		
1414SCM8	14.00	12.00	8.00	12.75	10.87		
1414SCO10	16.00	14.00	10.00	14.75	12.87		

Data subject to change without notice

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