

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

Hammond Manufacturing 1422F24

For any questions, you can email us directly: <u>sales@integrated-circuit.com</u>



Distributor of Hammond Manufacturing: Excellent Integrated System Limited Datasheet of 1422F24 - CABINET STEEL 24.7X72.1X72.1 GR Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com



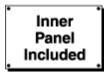
Quality Products. Service Excellence.

Type 12 Mild Steel Two Door Floormount Enclosure 1422 FM Series

Continuous Hinge Door with Handle









Application

- Designed to house electrical, electronic, hydraulic or pneumatic controls and instruments.
- Provides a degree of protection from falling dirt, dust, oil and water.

Standards

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

Construction

- Enclosures are formed 14, 12, or 10 gauge steel as noted.
- Smooth, continuously welded seams without knockouts, cutouts or holes.
- Body stiffeners are provided in enclosures for extra rigidity.
- Heavy duty lifting eyebolts are provided with reinforced support angles.
- 12" floor stands are welded to the enclosure. (w/ feet Part No.).
- Welded brackets provide for enclosure mounting (w/o feet Part No.).
- Gasketed overlapping doors eliminate the need for a center post.
- Continuously hinged doors may be removed by pulling the hinge pin.
- Doors are secured with a three point latch and operated with a key locking automotive type handle.
- Latch rods are equipped with rollers for easier door closing.
- Oil resistant gaskets are permanently secured.
- A removable 10 gauge inner panel is included in enclosures 60" and larger. Smaller sizes include a 12 gauge inner panel.
- Provision for light kit mounting.
- Panel supports are provided in enclosures 60" and larger for easy panel installation.
- Collar studs are provided for mounting inner panels.
- A grounding stud is provided in the enclosure for each door and a bonding stud is provided on the door.
- A literature pocket is provided for the inside of the door.

Finish

- Cover and enclosure are phosphatized and finished in recoatable smooth ANSI 61 gray powder coating on the outside, with white powder coating on the inside.
- Removable inner panel is finished in white powder coating.

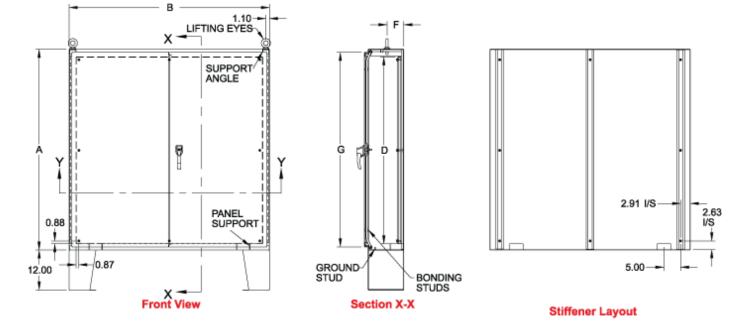
Accessories

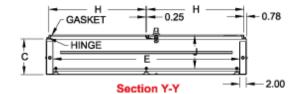


Distributor of Hammond Manufacturing: Excellent Integrated System Limited Datasheet of 1422F24 - CABINET STEEL 24.7X72.1X72.1 GR Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

- Inner Panels
- Blowers and Fans
- Door Stop Kit
- Enclosure Stabilizers
- Floor Stand Kit
- Heaters
 - Type 1 Louvered Ventilating Plates
 - Window Kits
 - Ground Wire Kits

- Cooling Products
- Ventilation
- Drip Shield Kit
- Filtered Fans
- Gland Plates
- Lighting
- Temperature Controls
- Top Hat Cable Modules





w/ Feet	w/o Feet				Body	Panel	Panel Size						Ship Wt.
Part No.	Part No.	Α	В	С	Gauge	Gauge	D	Е	F	G	н	J	(lbs)
1422A8F	1422A8	54.13	42.06	8.69	14	12	50.00	38.00	4.03	52.25	20.13	8.96	275
1422B8F	1422B8	60.13	48.06	8.69	12	10	56.00	44.00	4.03	58.25	23.13	7.96	450
1422B10F	1422B10	60.13	48.06	10.69	12	10	56.00	44.00	5.03	58.25	23.13	9.96	475
1422D10F	1422D10	60.13	60.06	10.69	12	10	56.00	56.00	5.03	58.25	29.13	9.96	550
1422E10F	1422E10	72.13	60.06	10.69	12	10	68.00	56.00	5.03	70.25	29.13	9.96	625
1422F10F	1422F10	72.13	72.06	10.69	12	10	68.00	38.00	5.03	70.25	35.13	9.96	740
1422B12F	1422B12	60.13	48.06	12.69	12	10	56.00	44.00	5.03	58.25	23.13	11.96	491
1422D12F	1422D12	60.13	60.06	12.69	12	10	56.00	56.00	5.03	58.25	29.13	11.96	567
1422E12F	1422E12	72.13	60.06	12.69	12/10	10	68.00	56.00	5.03	70.25	29.13	11.96	645
1422F12F	1422F12	72.13	72.06	12.69	12/10	10	68.00	68.00	5.03	70.25	35.13	11.96	750
1422B16F	1422B16	60.13	48.06	16.69	12	10	56.00	44.00	8.03	58.25	23.13	15.96	520
1422D16F	1422D16	60.13	60.06	16.69	12	10	56.00	56.00	8.03	58.25	29.13	15.96	610
1422E16F	1422E16	72.13	60.06	16.69	12/10	10	68.00	56.00	8.03	70.25	29.13	15.96	740
1422F16F	1422F16	72.13	72.06	16.69	12/10	10	68.00	68.00	8.03	70.25	35.13	15.96	795
1422B20F	1422B20	60.13	48.06	20.69	12	10	56.00	44.00	10.03	58.25	23.13	19.96	506
1422E20F	1422E20	72.13	60.06	20.69	12/10	10	68.00	56.00	10.03	70.25	29.13	19.96	750



Distributor of Hammond Manufacturing: Excellent Integrated System Limited Datasheet of 1422F24 - CABINET STEEL 24.7X72.1X72.1 GR Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

w/ Feet	w/o Feet				Body	Panel	Panel Size						Ship Wt.
Part No.	Part No.	Α	В	С	Gauge	Gauge	D	Е	F	G	н	J	(lbs)
1422F20F	1422F20	72.13	72.06	20.69	12/10	10	68.00	68.00	10.03	70.25	35.13	19.96	885
1422B24F	1422B24	60.13	48.06	24.69	12	10	56.00	44.00	12.03	58.25	23.13	23.96	550
1422D24F	1422D24	60.13	60.06	24.69	12	10	56.00	56.00	12.03	58.25	29.13	23.96	660
1422E24F	1422E24	72.13	60.06	24.69	12/10	10	68.00	56.00	12.03	70.25	29.13	23.96	810
1422F24F	1422F24	72.13	72.06	24.69	12/10	10	68.00	68.00	12.03	70.25	35.13	23.96	945

Data subject to change without notice

© 2016. Hammond Manufacturing Ltd. All rights reserved.