

Professionally approved products. Datasheet

Ventilated Rack Case, 6U, 266 x 482 x 465mm

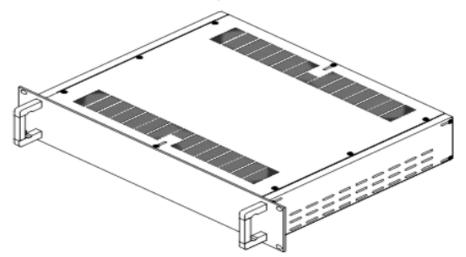
RS Stock number 665-7738

Product Information PF 19" Series

The PF-19 Enclosure Series is a high quality, heavy duty electronic enclosure for multiple users. Whether you have industrial requirements or are a home hobbiest, the PF-19 will work for you.

Combining a well engineered design, top grade materials and precision workmanship, users will find the PF-19 easy to work with and flexible in its range of applications.

The sturdy construction and tough powder coat finish ensures the PF-19 provides a strong and attractive finished product, which looks good wherever it is used.



Features :

•Complies with IEC 297, EIA RS-310 C1977, DIN41494; allows complete compatibility with all 19" standard equipment.

•Careful design allows for easy modification to the customer's requisites.

•Wide range of applications ; the PF-19 system consists of 6 sizes from 1U to 6U and 5 different depths.

Precise and high quality manufacturing standard enables fast and easy assembly.

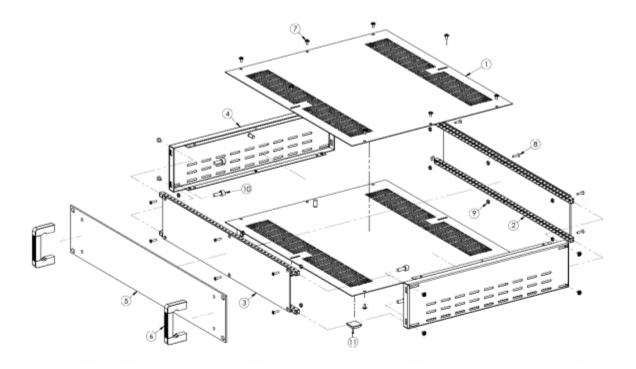
Packed flat for convenient shipment and storage.

Materials/Finish :

High grade cold rolled steel. Aluminum on Front and Rear panel Powder coat finish preceded by 5 stage iron phosphate pretreatment. Conforms to ASTM D610-01 (Creepage test) Conforms to ASTM B117 (500 hours salt spray test) Standard color is low gloss black. Special colors upon request. EN

RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.





PF 19 inches Part List :

Item	Material	Contents of Kit					
		1U	2U	3U	4U	5U	6U
1. Top / Base Panel	Mild steel 1.2 MM	2	2	2	2	2	2
2. General Purpose Bar (90mm/other models)	Zinc plate steel 0.9 MM	4/8	8	8	8	8	8
3. Inside Front/ Rear Panel	AL (0.9/1.2 MM)	2 (0.9)	2 (0.9)	2(1.2)	2(1.2)	2(1.2)	2(1.2)
4. Side Panel	Mild Steel 0.9 MM	2	2	2	2	2	2
5. Front Panel	AL 3.0 MM	1	1	1	1	1	1
6. Handle	AL extruded	2	2	2	2	2	2
7. Umbrella Phillips screw	M3x6	28	28, 32	16	16	16	16
8. Umbrella Phillips screw	M4x8	-	-	16	16	16	16
9. Flat Head screw	M3x12 with nut	12	12	-	•	-	-
10. Flat Head screw	M3x15	-	-	12	12	12	12
11. Round Head screw	M5x15 with nut	-	4	4	4	4	4
12. Hex screw	M5x15 with nut	4	-	-	-	-	-

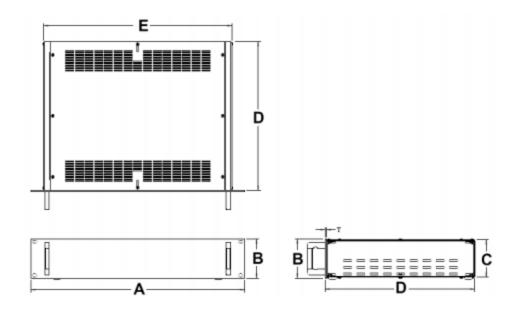
Note : Torque 7 in lbs for screw M3 Torque 10 in lbs for screw M4



Available Dimensions :

There are 24 different sizes and configurations which are available in :

- Height : 1.5U to 6U (B)
- Width : 482 (A)
- Depth : 90, 245, 335, 425 and 465 (D)



RS Stock No.	Model	Front Panel	Handle Height	Cabinet
		(A x B)		(E x D x C)
665-7706	1U-D0	483 x 44	25	425x90x39 mm
665-7700	1U-D1	483 x 44	25	425x245x39 mm
665-7719	2U-D1	483 x 88	60	425x245x83 mm
665-7712	2U-D2	483 x 88	60	425x335x83 mm
665-7716	3U-D2	483 x 133	90	425x335x128 mm
665-7725	3U-D3	483 x 133	90	425x425x128 mm
665-7728	4U-D2	483 x 177	130	425x335x172 mm
665-7722	4U-D3	483 x 177	130	425x425x172 mm
665-7731	5U-D3	483 x 222	130	425x425x217 mm
665-7734	6U-D3	483 x 266	130	425x425x261 mm
665-7738	6U-D4	483 x 266	130	425x465x261 mm