SUPPORT INFRASTRUCTURE > Surface-Mount Equipment Brackets



Field-Configurable Brackets

254-EMB01-B1B1 254-EMB01-B1B2 254-EMB01-B1B4

Surface-Mount Equipment Bracket, Field-Configurable, 19-in, 1-RMU Surface-Mount Equipment Bracket, Field-Configurable,19-in, 2-RMU Surface-Mount Equipment Bracket, Field-Configurable,19-in, 4-RMU

CHARACTERISTICS

Materials:	2-mm (14-GA) CRS; black powder coating.	
Capacity:	254-EMB01-B1B1: 254-EMB01-B1B2: 254-EMB01-B1B4: two mounting flange leve	1 RMU; 2 RMU; 4 RMU; els, 260 mm (10.2 in).
Equipment mounting:	eight depth levels, 1-in step; max equipment unit depth: 445 mm (17.5 in); M6 cage nuts/screws.	
Threaded joints:	SI (metric).	
Width:	520 mm (20.5 in).	
Height:	254-EMB01-B1B1: 254-EMB01-B1B2: 254-EMB01-B1B4:	60 mm (2.4 in); 100 mm (4 in); 190 mm (7.5 in).
Depth:	min: 300 mm (12 in); max: 470 mm (18.5 in).	
Dimensions, packed:	530 mm × 60 mm × 35 mm; (21 in × 2.4 in × 1.4 in).	
Weight:	254-EMB01-B1B1: 2 kg (4.4 lb); 254-EMB01-B1B2: 3 kg (6.6 lb); 254-EMB01-B1B4: 5 kg (11 lb).	









Swingable at the base plane

Slides with two different ends:

- "Blunt" end allows to fix the slide at 90 degrees to the base/wall 1. plane.
- "Fork" end allows slide to swing from 0 to 180 degrees. 2
- Both options are independent and can be used in combination with other options.

90-degree swing angle



Swingable at the equipment mounting plane

Fixed 90-degree flange

Arms with two different ends:

- 1. Integrated flange placed at a fixed 90-degree angle.
- 2. Hinge mechanism allowing to affix a swingable flange.

Both options are independent and can be used in combination with other options.

180-degree swing angle

Swingable 120-degree flange







046-391A2 Slide

Base



Two flange depth levels

Arms are equipped with two flanges increasing spatial equipment mounting density and allowing to create various options for equipment mounting.

Hex socket screw mounting standard All screws used in the design have hex socket heads and a hex wrench is provided with the bracket that can be securely stored in the special openings in the bracket.

Cage nut mounting standard Both bracket assembling and equipment mounting fasteners are based on cage nuts.





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