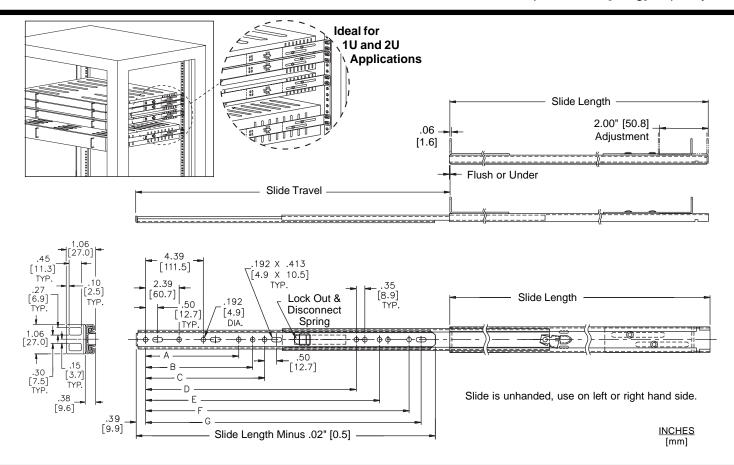


**APPLICATIONS:** Use model 2807 whenever a light duty, low profile, ultra-thin, over travel, rack mount slide is required. For use on electronic cabinets, keyboards, fantrays, and other small electronic chassis applications. **This product is covered by US patents issued and pending.** 

Electronic Enclosure, Low Profile Slide 3/8" [9.6] Width, 1.06" [27.0] Height Three Member, 2" [50.8] Over Travel Enhanced Friction Movement Up to 100 lb. [45kg] Capacity\*



Finish Bright electro-zinc (C)

Length 10" to 30"

[254mm to 762mm]

Height 1.06" [27.0mm]

Load 60 lbs. [27 kg.] per pair\*

**Sidespace** .38" + .020 / - .010

[9.6 mm + 0.51/-0.25]

Travel 2.00" [50.8mm] Over travel

**Mounting** Chassis member:

#8 pan head **or** #10

button head screw Outer member:

Fixed front and adjustable

rear bracket

Features Spring disconnect; Lock

in the open position; Chassis members are interchangeable

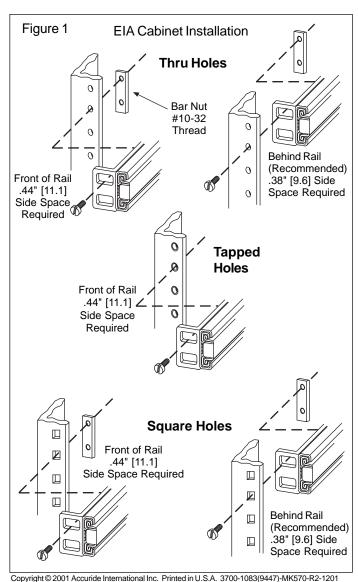
Part Number	Slide Length	Slide Travel	Load Rating	Α	В	С	D	Е	F	G
2807-10	10.00 [254]	12.00 [305]	100 lbs [45 kg]							
2807-12	12.00 [305]	14.00 [356]	100 lbs [45 kg]						9.75 [247.6]	
2807-14	14.00 [356]	16.00 [406]	95 lbs [43 kg]						9.75 [247.6]	11.75 [298.4]
2807-16	16.00 [406]	18.00 [457]	90 lbs [40 kg]	6.40 [162.6]	6.75 [171.5]				13.25 [336.5]	13.75 [349 <i>2</i> ]
2807-18	18.00 [457]	20.00 [508]	80 lbs [36 kg]			6.49 [164.8]	12.38 [314.3]		15.25 [387.3]	15.75 [400.0]
2807-20	20.00 [508]	22.00 [559]	80 lbs [36 kg]		6.78 [172.1]	8.00 [203.2]	14.03 [356.2]		17.25 [438.1]	17.75 [450.8]
2807-22	22.00 [559]	24.00 [610]	75 lbs [34 kg]			8.39 [213.0]	16.03 [407.0]		19.25 [488.9]	19.75 [501.6]
2807-24	24.00 [610]	26.00 [660]	70 lbs [31 kg]	10.00 [254.0]	10.78 [273.7]			18.03 [457.8]	21.25 [539.7]	21.75 [552.4]
2807-26	26.00 [660]	28.00 [711]	65 lbs [29 kg]	5.53 [140.3]	9.15 [232.4]	10.60 [269.1]	16.40 [416.6]	20.03 [508.6]	23.25 [590.5]	23.75 [603.2]
2807-28	28.00 [711]	30.00 [762]	60 lbs [27kg]	7.53 [191.1]	11.15 [283.2]	12.00 [304.8]	18.40 [467.4]	22.03 [559.4]	25.25 [641.4]	25.75 [654.0]
2807-30	30.00 [762]	32.00 [813]	60 lbs [27kg]		9.53 [241.9]	12.6 [319.9]	20.40 [518.2]	24.03 [610.2]	27.25 692.1]	27.75 [704.9]

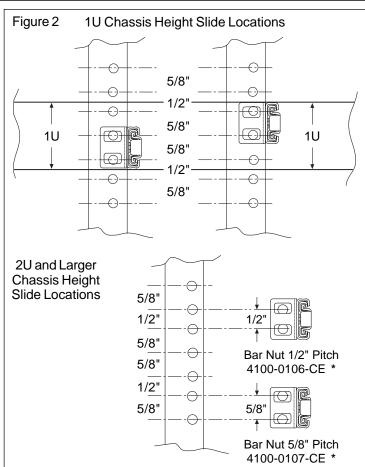
<sup>\*</sup> Load rating based on a 30" [762mm] slide in a 16" wide chassis cycled 2,000 times.

## **Installation Instructions**

- Slide has fixed location front EIA bracket and attached adjustable rear bracket.
- 2. The slide length determines cabinet rail to rail distance + 0.00 / 2.00 inches.
- Slide chassis (drawer) member is removable. Separate slide members by depressing the spring disconnect.
- 4. Install slides into EIA rack with #10-32 screws (not provided) and secure with bar nuts (optional). Rear adjustment is possible by aligning the back bracket. Do not tighten screws until final adjustment is made.
- 5. Mount slide drawer members (smallest) to the chassis.
- Slide will mount on the following cabinet rails. See Figure 1.
  Accuride recommends using bar nuts to attach brackets to rails.
  \* For 1/2" pitch pattern use Accuride bar nut #4100-0106-CE.
  \* For 5/8" pitch pattern use Accuride bar nut #4100-0107-CE.
  See Figure 2.\*
- 7. With cabinet members in the open or closed position, install chassis by engaging the slide members and close completely. Check slide alignment by opening and closing the chassis. Any sign of binding indicates lateral stress or mis-alignment.
- 8. Adjust slide position until movement is smooth. Tighten all screws and complete installation.

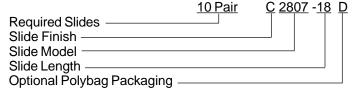
**Note:** For questions concerning center-line mounting on a 1U chassis, contact Accuride at (562) 903-0200.





## **Slide Ordering Instructions**

Complete your slide order for Accuride Model 2807 by specifying the following information. For example:



## **Packaging**

Bulk (P) Pack: All lengths are packaged 10 pair per box.

**Distributor (D) Pack:** Polybag packaging includes two slides (1 pair in polybag) and installation instructions. All lengths are packaged 10 pair per box. Mounting hardware not included.

## **Specifications**

Slide members: Cold rolled steel Finish: Bright electro-zinc

**Note:** Specifications, materials, prices, terms, and delivery are subject to change without notice.



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