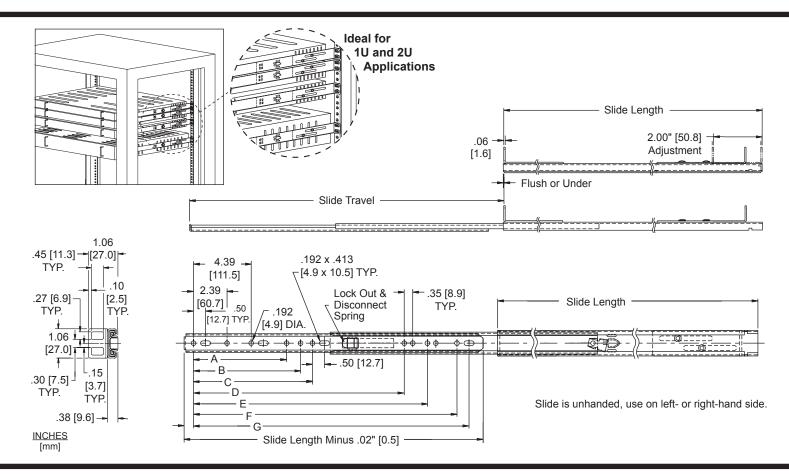




APPLICATIONS: Use model 2807 whenever a light duty, low profile, ultra-thin, over travel, rack mount slide is required. For use on electronic cabinets, keyboards, fantrays, and other small electronic chassis applications. **This product is covered by U.S. patents issued and pending.**

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. [45 kg] Capacity*



Finish Bright electro-zinc (C)

Length 10"-30" [254 mm-762 mm]

Height 1.06" [27.0 mm]

Load 100 lbs. [45 kg] per pair*

Side Space .38" + .020/-.010 [9.6 mm + 0.51/-0.25]

Travel 2.00" [50.8 mm] Over travel

Mounting Chassis member: #8 slotted pan head or #10 allen socket/button head screw

Outer member: Fixed front and adjustable

rear bracket

Features Spring disconnect; lock in the open

position; chassis members are

interchangeable

Load rating based on a 10" [254 mm] slide in a 16" wide chassis cycled 2,000 times.

Part Number	Slide Length	Slide Travel	Load Rating	А	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 [349.2]
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]

Installation Instructions

- Slide has fixed location front EIA bracket and attached adjustable rear bracket.
- The slide length determines cabinet rail to rail distance +0.00 / 2.00 2. inches.
- Slide chassis (drawer) member is removable. Separate slide 3. 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.
- 6. 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 #2430-0102-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.
- Adjust slide position until movement is smooth. Tighten all screws and complete installation.

NOTE: For questions concerning center-line mounting on a 1U chassis go to www.accuride.com.

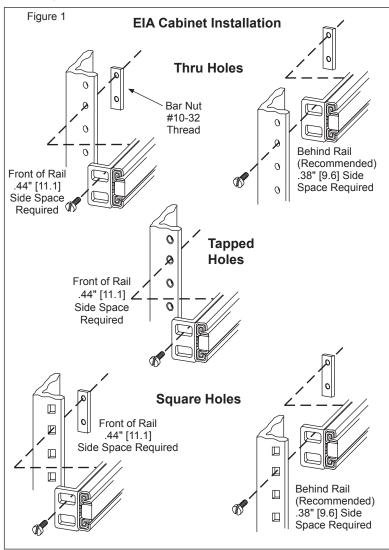
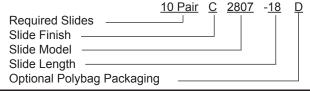


Figure 2 1U Chassis Height Slide Locations 5/8" 5/8' 1U 1U 5/8" 5/8" 2U and Larger Chassis Height 5/8" Slide Locations 1/2" 1/2" 5/8" Bar Nut 1/2" Pitch 5/8" 4100-0106-CE * 1/2" 5/8" 5/8' Bar Nut 5/8" Pitch 2430-0102-CE *

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.



ACCURIDE INTERNATIONAL INC.

12311 Shoemaker Avenue Santa Fe Springs, CA 90670

TEL (562) 903-0200

FAX (562) 903-0208

www.accuride.com

Manufacturing, Engineering, and Sales

United States • Germany • Japan • Mexico • United Kingdom • China

Copyright © 2007 Accuride International Inc. 3700-9447(1083)-MK087-R4-0507