

7035-28

12V, 28Ah

Technical Specifications

**Sealed, VRLA,
LT Technology**



The Teledyne Battery Products 7035-28 is a powerful sealed VRLA aircraft battery designed for demanding aviation applications. It features a 12V nominal voltage, 28Ah capacity, and a robust emergency rate of 45A for 30 minutes. FAA-PMA approved and TSO-authorized, it delivers exceptional performance with an initial peak power of up to 1599A at 23°C (75°F). Weighing only 30 lbs, it's compatible with numerous aircraft models from leading manufacturers like Cessna, Beechcraft, and Piper.

Highlights

TSO Authorized

DO-160E Tested

18 Month/1800 Hour Capacity Check Inspection

2 Year Warranty

FAA-PMA

Specifications

Nominal Voltage, V	12		
One Hour Capacity, C1, Ah	28		
30 Minute Emergency Rate, C/2, A	45		
Weight	30 lb (13.6 kg)		
Power Performance	23°C (75°F)	-18°C (0°F)	-30°C (-22°F)
Ipp, A	1599	1100	850
Ipr, A	1088	840	600

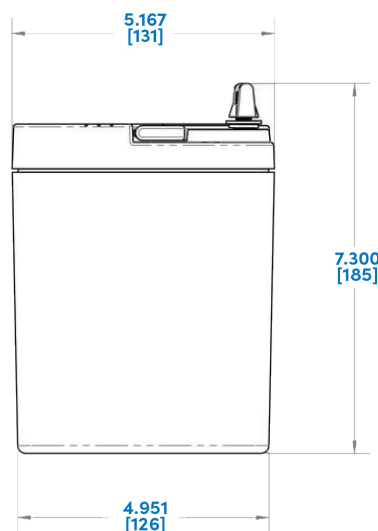
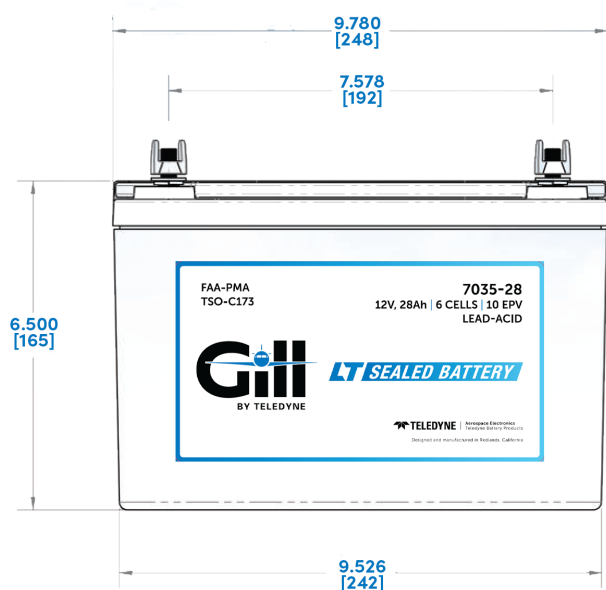
Teledyne Battery Products
Aerospace & Defense Electronics



Certifications

Alexandria	17-30, 17-30A, 17-31, 17-31A, 17-31TC, 17-31ATC
American Champion	7GCAA, 7GCBC, 7KCAB, 8KCAB
Cessna (Textron)	177, 177A, 177B, 180A, 180B, 180C, 180D, 180E, 180F, 180G, 180H, 180J, 180K, 182A, 182B, 182C, 182D, 182E, 182F, 182G, 182H, 182J, 182K, 182L, 182M, 182N, 182P, 182Q, 185, 185A, 185B, 185C, 185D, 185E, A185E, A185F, A188A, A188B, 190, 195, 195A, 195B, 206, P206, P206A, P206B, P206C, P206D, P206E, U206, U206A, U206B, U206C, U206D, U206E, U206F, U206G, 207, 207A, T207, T207A, 210, 210B, 210C, 210D, 210E, 210F, 210G, 210H, 210J, 210K, T210F, T210G, T210H, T210J, T210K, T210L, T210M, T210N, T210R
CPAC, Inc. (Commander)	112, 112B, 112TC, 112TCA, 114, 114A
Globe	GC-1A, GC-1B
Hawker Beechcraft (Textron)	19A, B19, M19A, 23, A23, A23A, A23-19, A23-24, B23, C23, A24, A24R, B24R, C24R, E33, E33A, F33, F33A, F33C, G33, 35, 35-33, 35-A33, 35-B33, 35-C33, 35-C33A, A35, B35, C35, D35, E35, F35, G35, H35, J35, K35, M35, N35, P35, S35, V35, V35A, V35B, 36, A36, A36TC, B36TC, G36, 76
Maule	M-4-180V, M-5-180C, M-5-235C, M-6-180, M-6-235, M-7-235, M-7-235A, M-7-235B, M-7-235C, MT-7-260, M-7-260, M-7-260C, M-8-235, MT-7-235, MX-7-160, MX-7-160C, MX-7-180, MX-7-180A, MX-7-180B, MX-7-180C, MX-7-180AC, MXT-7-160, MXT-7-180, MXT-7-180A
Mooney	M20, M20A, M20B, M20C, M20D, M20E, M20F, M20G, M20J, M20K
Piper	PA-18, PA-18A, PA-18S, PA-18S-125, PA-18A-35, PA-18S-135, PA-18-150, PA-18A-150, PA-20, PA-20S, PA-20-115, PA-20S-115, PA-20-135, PA-20S-135, PA-22, PA-22-108, PA-22-135, PA-22S-135, PA-22-150, PA-22S-150, PA-22-160, PA-22S-160, PA-23, PA-23-160, PA-23-235, PA-23-250, PA-24, PA-24-250, PA-24-260, PA-24-400, PA-28-140, PA-28-150, PA-28-151, PA-28-160, PA-28-161, PA-28-180, PA-28-181, PA-28-201T, PA-28-235, PA-28-236, PA-28R-180, PA-28R-200, PA-28R-201, PA-28R-201T, PA-28RT-201, PA-28RT-201T, PA-30, PA-32-260, PA-32-300, PA-32-301, PA-32-301T, PA-32R-300, PA-32R-301, PA-32R-301T, PA-32RT-300, PA-32RT-300T, PA-34-200, PA-34-200T, PA-36-375, PA-39, PA-44-180, PA-44-180T

Dimensions (in., [mm])



No STC's or modifications required for any of the models listed.