

ANSI
C83.22a-1975

Approved April 30, 1975
American National Standards Institute

EIA RS-395-I

EIA STANDARD

*Polarized Aluminum
Electrolytic Capacitors
for Long Life (Type 1) and for
General Purpose Application (Type 2)*

RS-395-I

(Addendum No. 1 to RS-395)



APRIL 1975

Engineering Department
ELECTRONIC INDUSTRIES ASSOCIATION

NOTICE

EIA engineering standards are designed to serve the public interest through eliminating misunderstandings between manufacturers and purchasers, facilitating interchangeability and improvement of products, and assisting the purchaser in selecting and obtaining with minimum delay the proper product for his particular need. Existence of such standards shall not in any respect preclude any member or non-member of EIA from manufacturing or selling products not conforming to such standards, nor shall the existence of such standards preclude their voluntary use by those other than EIA members whether the standard is to be used either domestically or internationally.

Recommended standards are adopted by EIA without regard to whether or not their adoption may involve patents on articles, materials, or processes. By such action, EIA does not assume any liability to any patent owner, nor does it assume any obligation whatever to parties adopting the recommended standards.

Published by

ELECTRONIC INDUSTRIES ASSOCIATION

Engineering Department

2001 Eye Street, N. W., Washington, D. C. 20006

© Electronic Industries Association 1975
All rights reserved

PRICE: \$ 1.00

Printed in U.S.A.

POLARIZED ALUMINUM ELECTROLYTIC CAPACITORS FOR LONG LIFE (TYPE 1) AND FOR GENERAL PURPOSE APPLICATIONS (TYPE 2)

(From Standards Proposal No. 1176, formulated under the cognizance of EIA Working Group P-2.4 on Aluminum Electrolytic Capacitors.)

TABLE OF CONTENTS

Detail No. 5 – Tubular Aluminum Electrolytic Capacitors with Wire Terminations at One End	
Style 50	1

This Standard forms Addendum 1 to RS-395, which contains:

Detail No. 1 – Metal Case Twist Mount and Printed Circuit Mount Round Aluminum Electrolytic Capacitors

- Style 10 – 1" Dia. Twist Mount
- Style 11 – 1" Dia. Printed Circuit Mount
- Style 12 – 1-3/8" Dia. Twist Mount
- Style 13 – 1-3/8" Dia. Printed Circuit Mount

Detail No. 2 – Metal Case Twist Mount Round Aluminum Electrolytic Capacitors

- Style 20 – 1" Dia. Case
- Style 22 – 1-3/8" Dia. Case

Detail No. 3 – Metal Case Tubular Aluminum Electrolytic Capacitors with Lead Terminations

- Style 30 – Metal Case Axial Lead

Detail No. 4 – Metal Case Round Aluminum Electrolytic Capacitors with Terminations at One End—Intended for Supplemental Mounting

- Style 40 – With Screw Insert Terminations