

Aerovox Corp.®

Type Q Defibrillator Capacitors

RoHS Compliant

Defibrillator Capacitors for Bi-Phasic and Mono-Phasic Wave Forms



Type Q capacitors are specifically designed to give long life and a small size for use in hospital emergency room and public access defibrillators. Type Q utilizes the latest metallized film technology with designs up to 6000 Vdc and an energy density to 1.47 J/cm³ depending on the voltage rating.

Features

- Custom dry and liquid design capability
- Round and oval metal cases
- Available with wire harness
- Designs up to 6000 Vdc
- Plastic cases - round
- Complete Traceability

Ratings

Catalog Part Number	Voltage Rating (Vdc)	Capacitance (µF)	Joules (J)	Style	Size WxLxH or DxH (inches)
QL232EW120V	2300	120	317	Oval	1.91 x 2.91 x 3.75 H
QL502EW032V	5000	32	400	Oval	1.91 x 2.91 x 6.72 H
QL422YW048V	4200	48	423	Oval	1.91 x 2.91 x 5.72 H
QL232EW195V	2300	195	516	Oval	1.91 x 2.91 x 5.72 H
QL602EW032V	6000	32	576	Oval	1.97 x 3.66 x 6.88 H
QL232EW240V	2300	240	635	Oval	1.97 x 3.66 x 5.84 H
QR172YW105V	1760	105	163	Round	1.75 x 4.72 H
QR222EW105V	2200	105	254	Round	2.00 x 4.72 H
QR252EW090V	2500	90	281	Round	2.50 x 4.72 H
QR222EW195V	2200	195	472	Round	2.50 x 4.72 H
QR232EW195V	2300	195	516	Round	2.00 x 5.57 H

Ratings are representative of OEM defibrillator capacitors. Contact Aerovox to discuss your requirements

