

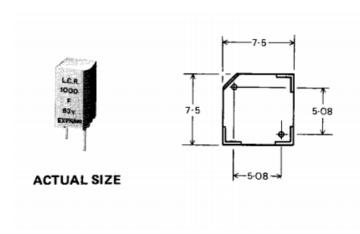


Datasheet

RS 2.2nF ±1% 63 V dc Radial Through Hole Polystyrene Film Capacitor EXFS

RS Stock 116-284





Specifications

These capacitors are particularly suitable for telephone equipment where low loss, excellent stability and high reliability are required.

The "high-rise" shape facilitates high packing density.

They consist of extended foil polystyrene capacitors sealed into a case with epoxy resin, both materials being flame retardant and resistance to cleaning fluids.

Characteristics

• Capacitance Range: 47-15,000 pf

• Capacitance Tolerance: ± 1%, 2%, 5% (or 1 ½ pf whichever is the greater)

Voltage: 63V D.C

Insulation Resistance: Greater than 500,000 M

Loss Factor (1kHz): 3 x10-4

• Temperature Coefficient: -110+ 60 p.p.m./°C

• Climatic Category: 40/070/56