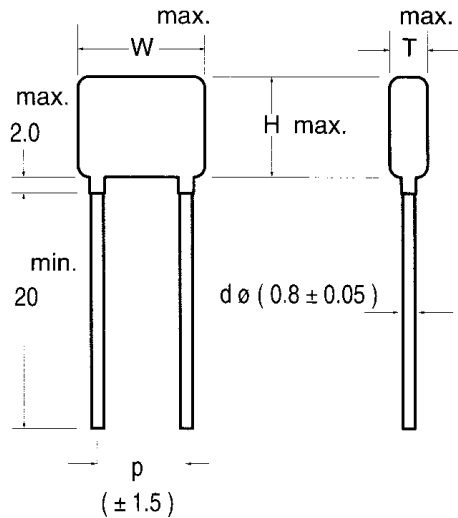


TYPE PPN

NON-INDUCTIVE, RADIAL LEADS, EPOXY COATED



FEATURES:

- Extended foil construction and leads are welded to electrodes to enhance low ESR.
- Dissipation Factor is low and temperature dependence of capacitance is linear.
- Low dielectric absorption and temperature variation in the electrostatic capacitance.

SPECIFICATIONS:

Operating Temperature Range	-40°C ~ +85°C
Rated Working Voltage	50V/100V, 250V, 400V, 630V (DC)
Rated Capacitance Range	0.001 μ F ~ 0.47 μ F
Capacitance Tolerance	J (\pm 5%), K (\pm 10%), M (\pm 20%)
Dielectric Strength	Withstand 250% of rated working voltage for 5 \pm 1 sec.
Dissipation Factor (D.F.)	0.1% max. at 1KHz, 25°C
Insulation Resistance	30,000 M Ω min., for C \leq 0.1 μ F 3,000 M Ω X μ F min., for C > 0.1 μ F