

Radial Lead Type

Series: **EB** Type: **A**



■ Features

- Endurance : +105 °C 5000 h to 10000 h
- RoHS directive compliant

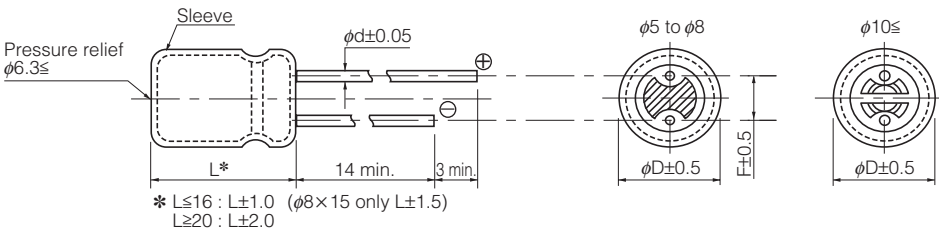
■ Specifications

| | | | |
|-----------------------|--|--|--|
| Category Temp. Range | -40 °C to +105 °C | | |
| Rated W.V. Range | 10 V.DC to 63 V.DC | | |
| Nominal Cap. Range | 0.47 μF to 3300 μF | | |
| Capacitance Tolerance | ±20 % (120 Hz/+20 °C) | | |
| DC Leakage Current | I ≤ 0.01 CV or 3 (μA) After 2 minutes application of rated working voltage at +20 °C (Whichever is greater) | | |
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■ Frequency correction factor for ripple current

| W. V. (V. DC) | Capacitance (μF) | Frequency (Hz) | | | | |
|---------------|------------------|----------------|------|------|------|-------|
| | | 60 | 120 | 1 k | 10 k | 100 k |
| 10 to 63 | 0.47 to 10 | 0.75 | 1.00 | 1.40 | 1.55 | 1.65 |
| | 22 to 470 | 0.85 | 1.00 | 1.20 | 1.25 | 1.30 |
| | 1000 to 3300 | 0.95 | 1.00 | 1.05 | 1.10 | 1.15 |

■ Dimensions in mm (not to scale)



(mm)

| | | | | | |
|--------------------|-----|-----|-----|-----|------|
| Body Dia. ϕD | 5 | 6.3 | 8 | 10 | 12.5 |
| Lead Dia. ϕd | 0.5 | 0.5 | 0.6 | 0.6 | 0.6 |
| Lead space F | 2.0 | 2.5 | 3.5 | 5.0 | 5.0 |

Design and specifications are each subject to change without notice. Ask factory for the current technical specifications before purchase and/or use.
Should a safety concern arise regarding this product, please be sure to contact us immediately.