



Datasheet

Stock No: 215-5720

ENGLISH

# RS Pro 470 $\mu$ F 35 V dc Aluminium Electrolytic Capacitor 1000h 12.5 (Dia.) x 25mm



## Product Details:

### ARD (ROD) Series Target

- Audio grade **polarised** electrolytic capacitors specifically designed for use where high performance and minimum distortion are required
- Oxygen-free copper lead-out wires

Capacitance Tolerance (%)	20
Operating Temperature (°C)	-40 → +85
Life Expectancy	1000 hrs at 85°C
Leakage current	0.01 CV or 3 $\mu$ A whichever is greater

### Note

These Capacitors are Polarised



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## Specifications:

Capacitance	470 $\mu$ F
Technology	Electrolytic
Voltage	35 V dc
Dimensions	12.5 (Dia.) x 25mm
Height	25mm
Diameter	12.5mm
Minimum Operating Temperature	-40°C
Maximum Operating Temperature	+85°C
Lead Pitch	5mm
Construction	Radial
Series	ARD (ROD)
Tolerance	$\pm 20\%$
Terminal Type	Through Hole
Tolerance Plus	+20%
Tolerance Minus	-20%
Ripple Current	640mA
Lead Diameter	0.8mm
Leakage Current	4 $\mu$ A
Lifetime	1000h