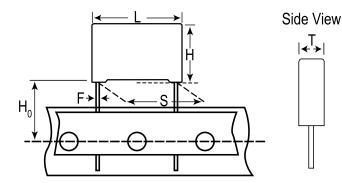


## R60DI4470GY30J

Aliases (60DI4470GY30J) R60, Film, Metallized Polyester, Automotive Grade, 4.7 uF, 5%, 63 VDC, 85°C, 15 mm



Click here for the 3D model.

General Information	
Series	R60
Dielectric	Metallized Polyester
Style	Radial
Features	Automotive Grade, DC Multipurpose Applications
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
Miscellaneous	Upper Operating Temperature Of 125C Is Allowed For A Maximum Operating Time Of 1,000 Hours. Above 85C, DC And AC Voltage Derating Is 1.25%/C.

Dimensions	
L	18mm +/-0.5mm
н	14.5mm +0.1/-0.5mm
Т	8.5mm +0.2/-0.5mm
S	15mm +/-0.4mm
НО	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm
но	18.5mm +/-0.5mm

## Packaging Specifications

Packaging	T&R, 355mm
Packaging Quantity	300

Specifications	
Capacitance	4.7 uF
Tolerance	5%
Voltage DC	63 VDC
Voltage AC	40 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	1% 1kHz
Insulation Resistance	266 MOhms
Max dV/dt	2.5 V/us
Inductance	10 nH

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