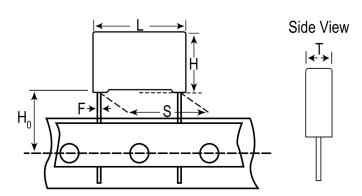


## R60DN4470DQ30J

Aliases (60DN4470DQ30J)

General Information

R60, Film, Metallized Polyester, Automotive Grade, 4.7 uF, 5%, 63 VDC, 85°C, Lead Spacing = 22.5mm



Series	R60
Dielectric	Metallized Polyester
Style	Radial
Features	Automotive Grade, DC Multipurpose Applications
RoHS	Yes
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.

Click here for the 3D model.

Dimensions	
L	26.5mm +0.3mm
Н	16mm +0.1mm
Т	7mm +0.2mm
S	22.5mm +/-0.4mm
НО	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm

Specifications	
Capacitance	4.7 uF
Capacitance Tolerance	5%
Voltage AC	40 VAC
Voltage DC	63 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	1% 1kHz
Insulation Resistance	266 MOhms
Max dV/dt	1.5 V/us
Inductance	18 nH

Packaging Specifications	
Packaging	Ammo, 360x340x59mm, Box
Packaging Quantity	380

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