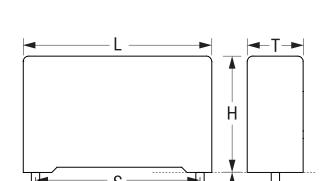


## R60MR42205040K

Aliases (60MR42205040K) R60, Film, Metallized Polyester, General Purpose, 2.2 uF, 10%, 400 VDC,  $85^{\circ}$ C, 27.5 mm



Click here for the 3D model.

LL

General Information	
Series	R60
Dielectric	Metallized Polyester
Style	Radial
Features	DC Multipurpose Applicatiions
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
AEC-Q200	No
Typical Component Weight	9.82 g
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	32mm +0.3/-0.7mm
Н	20mm +0.1/-0.7mm
Т	11mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	25mm +2/-1mm
F	0.8mm +/-0.05mm
Packaging Specifications	

Packaging Specifications	
Packaging	Tray
Packaging Quantity	336

Specifications	
Capacitance	2.2 uF
Tolerance	10%
Voltage DC	400 VDC
Voltage AC	200 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	1% 1kHz
Insulation Resistance	10 GOhms
Max dV/dt	8.5 V/us
Inductance	18 nH

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