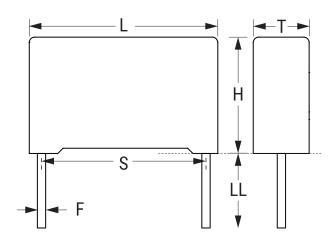


R60PR3680AA40J

Aliases (60PR3680AA40J)

R60, Film, Metallized Polyester, General Purpose, 0.68 uF, 5%, 630 VDC, 85° C, 27.5 mm



Click here for the 3D model.

R60
Metallized Polyester
Radial
DC Multipurpose Applicatiions
Yes
Cut (Tinned Wire)
Cut
No
9.82 g
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	4mm +2mm
F	0.8mm +/-0.05mm
Packaging Specifications	

Packaging Specifications		
Packaging	Tray	
Packaging Quantity	560	

Specifications	
Capacitance	0.68 uF
Tolerance	5%
Voltage DC	630 VDC
Voltage AC	220 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	1% 1kHz
Insulation Resistance	10 GOhms
Max dV/dt	10 V/us
Inductance	18 nH

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

Generated 07/09/2025 © 2006 - 2025 YAGEO