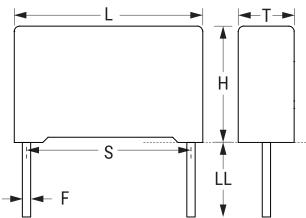


R46KR422050M2K

Aliases (46KR422050M2K) R46 275 VAC, Film, Metallized Polypropylene, Safety, 2.2 uF, 10%, 560 VDC, 275 VAC (X2), 110°C, 27.5 mm

R46 275 VAC



Click

H	Dielectric	Metallized Polypropylene
	Style	Radial
	Features	EMI Safety
	RoHS	Yes
	Termination	Tinned Wire
	Lead	Wire Leads
	Safety Class	X2
	Qualifications	ENEC, UL, cUL, CQC
	AEC-Q200	No
	Typical Component Weight	10.98 g
chere for the 3D model.	Notes	We Recommended To Use R46 @ 310 VAC.
	Specifications	

General Information

Series Dielectric

Dimensions	
L	32mm +0.3/-0.7mm
Н	25mm +0.1/-0.7mm
Т	13mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	25mm +2/-1mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	288

Specifications	
Capacitance	2.2 uF
Tolerance	10%
Voltage DC	560 VDC
Voltage AC	275 VAC (X2)
Temperature Range	-40/+110°C
Rated Temperature	110°C
Dissipation Factor	0.1% 1kHz
Insulation Resistance	13.6364 GOhms
Max dV/dt	150 V/us

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 07/07/2025 © 2006 - 2025 YAGEO