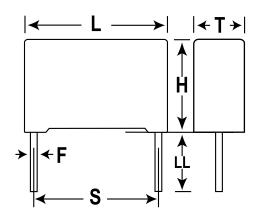
## KEMET Part Number: R463R422050M2K



Capacitor, film, Metallized Polypropylene, 2.2 uF, +/-10% Tol, -40/+110C, Safety: X2, 310 VAC, Lead Spacing=27.5 mm



General information		
Supplier:	KEMET	
Dielectric:	Metallized Polypropylene	
Application:	Safety: X2	
Style:	Radial Box	
Lead Form:	Wire Leads	
Features:	Pulse	
Approvals:	ENEC,UL,cUL,CQC	
RoHS:	Yes	

**General Information** 

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	32	+0.3
Н	25	+0.1
T	13	+0.2
S	27.5	+/-0.4
LL	25	+2/-1
F	0.8	+/-0.05

Specifications		
Capacitance:	2.2 uF	
Voltage:	630 VDC	
Tolerance:	+/-10%	
Voltage AC:	310 VAC	
Rated Temperature:	110C	
Temperature Range:	-40/+110C	
Dissipation Factor @ 1 kHz:	0.1%	
Insulation Resistance:	13.64 GOhm	
Maximum dVdT:	150 v/us	

Packaging Specifications	
Package Kind:	Bulk
Package Quantity:	288

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.

