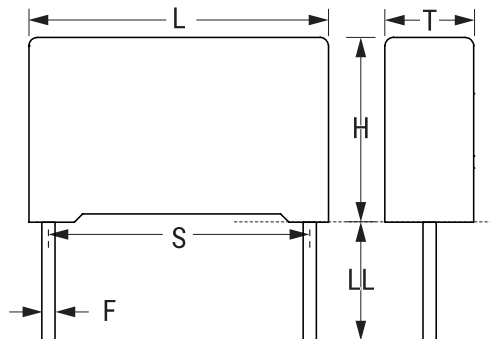


**KEMET Part Number: R413R32205000M**  
(413R32205000M)

R41, Film, Metallized Polypropylene, Safety, 0.22 uF, 20%, 300 VAC (Y2), 1000 VDC, 110°C, Lead Spacing = 27.5mm



#### Dimensions

Dimension	Value
L	32mm +0.3/-0.7mm
H	22mm +0.1/-0.7mm
T	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

#### General Information

Series:	R41
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	EMI Safety
RoHS:	Yes
Lead:	Wire Leads
Qualifications:	ENEC, UL, cUL, CQC
AEC-Q200:	No

#### Specifications

Capacitance:	0.22 uF
Capacitance Tolerance:	20%
Voltage AC:	300 VAC (Y2)
Voltage DC:	1000 VDC
Temperature Range:	-40/+110°C
Rated Temperature:	110°C
Dissipation Factor:	0.3% 1kHz
Insulation Resistance:	100 GOhms
Max dV/dt:	400 V/us
Safety Class:	Y2