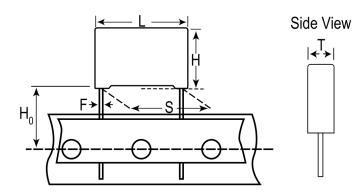


R71VI3470DQ30K

Aliases (71VI3470DQ30K)

R71, Film, Metallized Polypropylene, General Purpose, 0.47 uF, 10%, 520 VDC, 105°C, Lead Spacing = 15mm



Click	hore	for	+bo	20	model

Dimensions	
L	18mm +/-0.5mm
н	14.5mm +0.1/-0.5mm
т	8.5mm +0.2/-0.5mm
S	15mm +/-0.4mm
НО	18.5mm +/-0.5mm
F	0.6mm +/-0.05mm

Packaging Specifications

Packaging Packaging Quantity Ammo, 360x340x59mm, Box 440

General Information			
Series	R71		
Dielectric	Metallized Polypropylene		
Style	Radial		
Features	PFC and Pulse		
RoHS	Yes		
Lead	Wire Leads		
AEC-Q200	No		
Miscellaneous	Above 105C DC And AC Voltage Derating Is 4%/C.		

Specifications	
Capacitance	0.47 uF
Capacitance Tolerance	10%
Voltage AC	250 VAC
Voltage DC	520 VDC
Temperature Range	-40/+110°C
Rated Temperature	105°C
Dissipation Factor	0.1% 25C
Insulation Resistance	63.8298 GOhms
Max dV/dt	200 V/us
Resistance	118.5 mOhms (100kHz)
Ripple Current	1.22 Amps (100kHz 85C), 94 Amps (Peak)
Inductance	10 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.