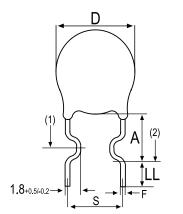
KEMET Part Number: ERK610Z471MCRB



Capacitor, Ceramic, 470 pF, +/-20% Tol, 440 V, Y5U, Lead Spacing=7.5 mm



(1) coating on lead shall not extend below this line

(2) point of support on printed cardboard

Dimensions (mm)			
Symbol	Dimension	Tolerance	
D	8	MAX	
Т	6	MAX	
S	7.5	+0.8/-0.2	
F	0.6	+/-0.05	

Notes:

-Please See Bulletin For Taping Information

-H0 Dimension Refers to Seating Plane To Center Hole of Tape

General Information		
Supplier:	KEMET	
Application:	Safety:X1/Y2	
Approvals:	UL, CSA, ENEC	
Temperature Coefficient:	Y5U	
Body Type:	Radial Disc	
Lead Form:	Crimped In	
Termination Type:	Tin (Sn)	
RoHS:	Yes	

Specifications		
Capacitance:	470 pF	
Voltage:	440 VAC (X1)	
Voltage:	300 VAC (Y2)	
Tolerance:	+/-20%	
Temperature Range:	-40/+125C	
Dissipation Factor:	2.5%	
Insulation Resistance:	6 GOhm	

Packaging Specifications		
Package Kind:	T&R	
Package Type:	H0 = 16mm, Component Pitch = 12.7mm	

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.



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 W1X223MCVCF0KR
 564RC0GBA302EJ470K
 5AS270JCDCA
 5AS330JCDCA
 5AU330JCGCA

 DE1E3KX222MJ4BN01F
 440LT68AP-R
 JN222MQ47FAAAAKPLP
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 H8000090-225RY
 H8000090-309RY
 H8000090

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 CCK-2N2
 CCK-47N
 CCK-47P

 47P
 CCK-4P7
 CK45-B3FD681KYNNA
 CCK-4P7
 CK45-B3FD681KYNNA