

Capacitor, film, Film-Foil Polypropylene, 2 uF, +/-5% Tol, 470 VAC, Motor Run



General Information	
Supplier:	KEMET
Dielectric:	Film-Foil Polypropylene
Application:	Motor Run
Style:	Round Can
Lead Type:	Fast-On (2+2)
Mounting Type:	Bolt: M8x10
Features:	Ultra Sonically Welded Seal, Safety Class P0, UL_94 V0 Disk
Approvals:	UL, VDE, UL (Construction Only), UL_94 V0 Disk
RoHS:	Yes

Dimensions (mm)		
Symbol	Dimension	Tolerance
D	25	+1
L	58	+/-2

Packaging Specifications	
Package Kind:	Bulk

Specifications	
Capacitance:	2 uF
Voltage AC:	470 VAC
Tolerance:	+/-5%
Temperature Range:	-25/+85C
Rated Temperature:	85C
Life:	10000 Hrs
Life:	30000 Hrs (85C, 420V)
Maximum dVdT:	20 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.