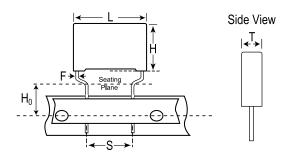
## KEMET Part Number: PHE850EA4470MA03R25XB

(F850AK472M300ALAF2)



PHE850/F850, Film, Metallized Polypropylene, Safety, 4700 pF, 20%, 300 VAC (Y2), 1250 VDC, 110°C, Lead Spacing = 7.5mm



Dimensions	
L	13mm MAX
Н	11mm MAX
Т	5mm MAX
S	7.5mm +0.6/-0.1mm
HO	16mm +/-0.5mm
F	0.6mm NOM

Packaging Specifications		
Packaging:	Ammo, 330x330x50mm, Box	

General Information	
Series:	PHE850/F850
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	EMI Safety
RoHS:	Yes
Lead:	Formed To 7.5mm
Safety Class:	Y2
Qualifications:	ENEC, UL, cUL
AEC-Q200:	No
THB Performance:	No
Notes:	Not For New Design, Please Check Possible Alternative Parts (AltPart).

Specifications		
Capacitance:	4700 pF	
Capacitance Tolerance:	20%	
Voltage AC:	300 VAC (Y2)	
Voltage DC:	1250 VDC	
Temperature Range:	-55/+110°C	
Rated Temperature:	110°C	
Dissipation Factor:	0.15% 1kHz, 0.2% 10kHz, 0.6% 100kHz	
Insulation Resistance:	30 GOhms	
Max dV/dt:	100 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.



单击下面可查看定价,库存,交付和生命周期等信息

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