

## PHE850EB5220MB06R17

Aliases (F850BL223M300A)

## Not for New Design

PHE850/F850, Film, Metallized Polypropylene, Safety, 0.022 uF, 20%, 300 VAC (Y2), 1250 VDC, 110  $^{\circ}\text{C}$ 



Click here for the 3D model.

Dimensions	
L	18mm MAX
Н	14.5mm MAX
Т	7.5mm MAX
S	15mm +/-0.4mm
LL	17mm NOM
F	0.8mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	400

General Information	
Series	PHE850/F850
Dielectric	Metallized Polypropylene
Style	Radial
Features	EMI Safety
RoHS	Yes
Lead	Wire Leads
Safety Class	Y2
Qualifications	ENEC, UL, cUL
AEC-Q200	No
THB Performance	No
Component Weight	2.953 g
Notes	Not For New Design, Please Check Possible Alternative Parts in R41.

Specifications		
Capacitance	0.022 uF	
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%	
Insulation Resistance	30 GOhms	
Max dV/dt	100 V/us	

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