

PHE850EB515OMB15R17T0

Aliases (F850BG153M300L)

PHE850/F850, Film, Metallized Polypropylene, Safety, 0.015 uF, 20%, 300 VAC (Y2), 1250 VDC, 110°C, Lead Spacing = 15mm



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	2.065 g
Notes	Not For New Design, Please Check Possible Alternative Parts (AltPart).

Click [here](#) for the 3D model.

Dimensions

L	18mm MAX
H	12mm MAX
T	6mm MAX
S	15mm +0.6/-0.1mm
H0	17mm NOM
F	0.8mm NOM

Packaging Specifications

Packaging	T&R
Packaging Quantity	500

Specifications

Capacitance	0.015 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% 1kHz, 0.2% 10kHz, 0.6% 100kHz
Insulation Resistance	30 GOhms
Max dV/dt	100 V/us

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