

## PHE840EB6100JB05R04

Aliases (F840BE104J300CL40J)

PHE840E/F840, Film, Metallized Polypropylene, Safety, 0.1 uF, 5%, 300 VAC (X2), 760 VDC, 105°C, Lead Spacing = 15mm



Click here for the 3D model.

Dimensions	
L	18mm MAX
Н	12.5mm MAX
Т	5.5mm MAX
S	15mm +/-0.4mm
LL	4mm NOM
F	0.8mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1000

General Information	
Series	PHE840E/F840
Dielectric	Metallized Polypropylene
Style	Radial
Features	EMI Safety
RoHS	Yes
Lead	Wire Leads
Safety Class	X2
Qualifications	ENEC, UL, cUL
AEC-Q200	No
THB Performance	No
Component Weight	1.533 g
Notes	Not For New Design, Please Check Possible Alternative Parts (AltPart).

Specifications		
Capacitance	0.1 uF	
Capacitance Tolerance	5%	
Voltage AC	300 VAC (X2)	
Voltage DC	760 VDC	
Temperature Range	-55/+105°C	
Rated Temperature	105°C	
Dissipation Factor	0.1% 1kHz, 0.2% 10kHz, 0.6% 100kHz	
Insulation Resistance	30 GOhms	
Max dV/dt	100 V/us	

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