

PHE840MB6220MB12R17T0

Aliases (F840BM224M275L) Not for New Design Recommended Replacement Series R46 X2 310 VAC PHE840M/F840, Film, Metallized Polypropylene, Safety, 0.22 uF, 20%, 760 VDC, 275 VAC (X2), 105°C, 15 mm



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General Information	
Series	PHE840M/F840
Dielectric	Metallized Polypropylene
Style	Radial
Features	EMI Safety
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Safety Class	X2
Qualifications	ENEC, UL, cUL
AEC-Q200	No
Typical Component Weight	2.934 g
Notes	Not for new design – the replacement series is: R46 X2 310VAC.

Dimensions	
L	18mm MAX
н	15mm MAX
Т	8mm MAX
S	15mm +0.6/-0.1mm
НО	17mm NOM
F	0.8mm NOM

Packaging Specifications	
Packaging	T&R
Packaging Quantity	400

Specifications	
Capacitance	0.22 uF
Tolerance	20%
Voltage DC	760 VDC
Voltage AC	275 VAC (X2)
Temperature Range	-55/+105°C
Rated Temperature	105°C
Dissipation Factor	0.1% 1kHz, 0.4% 10kHz
Insulation Resistance	30 GOhms
Max dV/dt	100 V/us

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