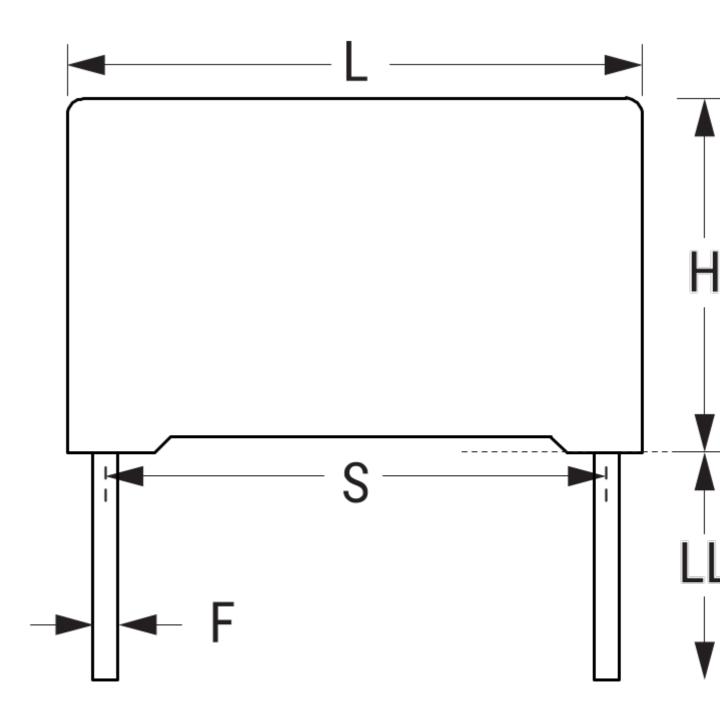
# PHE845VD5220MR30L2

## Aliases (F845DD223M760ALW0L, PHE845VD5220MD13R30L2)

PHE845/F845, Film, Metallized Polypropylene, Safety, 0.022 uF, 20%, 760 VAC (X1), 1500 VDC, 105°C, Lead Spacing = 22.5mm



Click <u>here</u> for the 3D model. **Dimensions** 

L 26mm MAX

H 14.5mm MAX

#### Dimensions

T 6.5mm MAX

S 22.5mm +/-0.4mm

LL 30mm +5mm

F 0.8mm NOM

#### **Packaging Specifications**

Packaging Tray Packaging Quantity 234

### **General Information**

Series	PHE845/F845
Dielectric	Metallized Polypropylene
Style	Radial
Features	EMI Safety
RoHS	Yes
Lead	Wire Leads
Safety Class	X1
Qualifications	ENEC, UL, cUL
AEC-Q200	No
THB Performance	Yes
Component Weight 3.65 g	
	Specifications

#### **Specifications**

Capacitance	0.022 uF
Capacitance Tolerance 20%	
Voltage AC	760 VAC (X1)
Voltage DC	1500 VDC
Temperature Range	-40/+105°C
Rated Temperature	105°C
<b>Dissipation Factor</b>	0.1% 1kHz, 0.2% 10kHz, 0.6% 100kHz
Insulation Resistance	30 GOhms
Max dV/dt	100 V/us

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