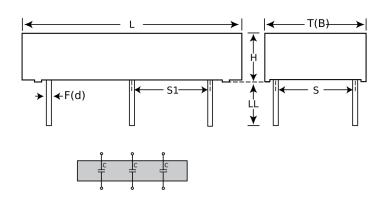


9004AA105M300CDECTV680

Obsolete

PHZ9004, Film, Metallized Polypropylene, Safety, 1 uF, 20%, 300 VAC, 110°C, 27.5 mm



 $\label{eq:Note: '()'} Note: '()' correspond to the letters used in the product bulletin Click <math display="inline">\mbox{here}$ for the 3D model.

Dimensions	
L	64mm MAX
Н	11.5mm MAX
Т	30mm MAX
S	27.5mm +/-0.5mm
S1	27.5mm +/-0.5mm
LL	6mm -1mm
F	1mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	72

General Information		
Series	PHZ9004	
Dielectric	Metallized Polypropylene	
Style	Dual-In-Line	
Features	EMI Safety (Three-Phase) not approved	
RoHS	Yes	
Lead	6 Leads	
Safety Class	EMI Class X2 for 3 Phase	
AEC-Q200	No	
Miscellaneous	3 x 1uF Capacitors In Parallel.	

Specifications	
Capacitance	1uF
Capacitance Tolerance	20%
Voltage AC	300 VAC
Temperature Range	-40/+110°C
Rated Temperature	110°C
Dissipation Factor	0.1% 1kHz, 0.5% 10kHz
Insulation Resistance	10 GOhms
Max dV/dt	100 V/us

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.