# **SSR21H Series High Impedance Type**



Overview	Applications
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The KEMET SSR21H Series AC line filters are compact, low profile, and lightweight.

· Office automation equipment

#### **Benefits**

· Optimized design for compact size, low profile, and

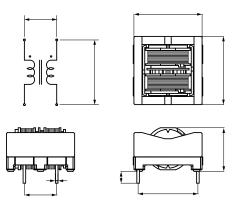
• DC Resistances as low as 0.11  $\Omega$ 

#### **Part Number System**

SSR21H-	05	680



#### **Dimensions - Millimeters**



### **Environmental Compliance**



### Table 1 – Ratings & Part Number Reference

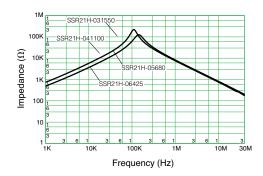
Part Number	Rated Current AC (A)	Inductance (mH) Minimum	DC Resistance/ Line (Ω) Maximum	Temperature Rise (K) Maximum	Wire Diameter (mm)	Weight (g) Approximate

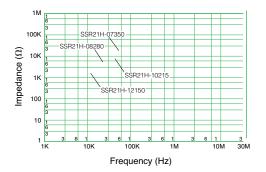


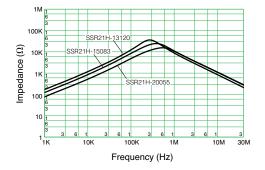
## **Specifications**

Item	SSR21H
	> 100 MΩ at 500 VDC (between lines)
	-25°C to T (T = 120 – temperature rise)

### **Frequency Characteristics**









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#### **Disclaimer**

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(such as installation of protective circuitry or redundancies) in order to ensure that the failure of an electrical component does not result in a risk of personal injury or

Although all product-related warnings, cautions and notes must be observed, the customer should not assume that all safety measures are indicted or that other