



Click [here](#) for the 3D model.

**General Information**

Series	SSR21NV-M/NH-M
Style	Through-Hole
Features	High Performance, High Impedance, Strong Inductance
RoHS	Yes
Miscellaneous	65 (K) Temperature Rise Max.
Core	Mn-Zn Ferrite

**Specifications**

Voltage AC	250 VAC
Inductance	10.3 mH (10 kHz)
Current	2.5 A
Temperature Range	-40/+120°C
DC Resistance	0.12 Ohms

**Dimensions**

L	22mm MAX
T	16mm MAX
H	27mm MAX
LL	3.5mm +/-0.5mm
S	13mm +/-0.5mm
S1	10mm +/-0.5mm
Wire Size	0.5mm

**Packaging Specifications**

Packaging	Tray
Packaging Quantity	450
Typical Component Weight	14.5 g

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.