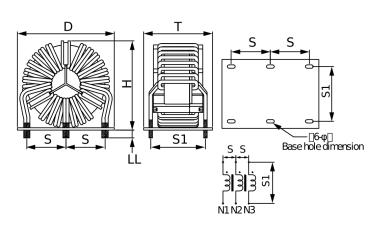


## SCF47X-450-S2R3B006JV

Aliases (UALSCF47XS006V)

KEMET, SCF-X 3PHASE, AC Line Filters, Common Mode, 0.95 mH



Click here for the 3D model.

Dimensions	
D	63mm MAX
Т	45mm MAX
Н	61mm MAX
LL	5.1mm +/-1.5mm
S	25mm NOM
S1	35mm NOM

Packaging Specifications		
Packaging	Tray	
Packaging Quantity	27	
Component Weight	229 g	

General Information		
Series	SCF-X 3PHASE	
Style	Through-Hole	
Features	High Impedance, Space Saving	
RoHS	Yes	
Notes	Lead Spacing (S/S1) Are For Reference Only.	
Miscellaneous	Temperature Rise Maximum: 60K.	
Core	Nanocrystal	

Specifications	
Voltage AC	500 VAC
Voltage DC	500 VDC
Inductance	0.95 mH (100 kHz)
Current	45 A
Temperature Range	-40/+130°C
DC Resistance	1.16 mOhms

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.