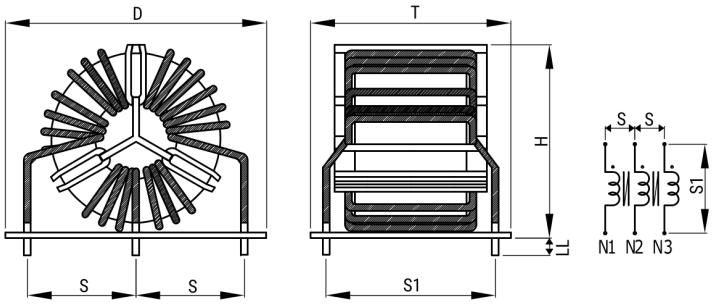
SCF31B-180-S1R7A013J

Aliases (UALF31BS013J00)

KEMET, SCF Three Phase, AC Line Filters, Common Mode, 1.5 mH



Click here for the 3D model.

Dimensions

D	46.5mm MAX
T	32mm MAX
H	44mm MAX
LL	5mm +/-1mm
S	20mm NOM
S1	25mm NOM
Wire Size	1.7mm

Packaging Specifications

Packaging	Tray
Packaging Quantity	60
Typical Component Weight	82.4 g

General Information

Series	SCF Three Phase
Style	Through-Hole
Features	High Impedance, Space Saving
RoHS	Yes
Notes	Lead Spacing (S/S1) Are For Reference Only.
Miscellaneous	Temperature Rise Maximum: 82 K.
Core	Nanocrystal

Specifications

Voltage AC	500 VAC
Inductance	1.5 mH (100 kHz)
Current	18 A
Temperature Range	-25/+120°C
DC Resistance	6.5 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.

© 2006 - 2024 KEMET