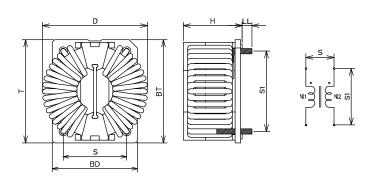


SCR29XV-050-1R0A044JH

Aliases (UALCR290044JH0)

Common Mode Chokes - Power, KEMET, SC29XV, Through-Hole,
Common Mode, 0.0118 H



General Information	
Series	SC29XV
Style	Through-Hole
Features	High Impedance, High Rated Voltage
RoHS	Yes
Qualifications	AEC-Q200
AEC-Q200	Yes
Notes	Lead Spacing (S/S1) Are For Reference Only.
Miscellaneous	Temperature Rise Maximum: 45 K.
Core	Mn-Zn Ferrite

Click here for the 3D model.

Dimensions	
D	39mm MAX
Т	37.2mm MAX
Н	20.9mm +1/-0.6mm
LL	3.5mm +/-0.5mm
S	22.5mm +/-0.5mm
S1	28.5mm +/-0.5mm
Wire Size	1mm
BD	30.2mm +/-0.5mm
BT	36.70mm +/-0.5mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	80
Typical Component Weight	45.4 q

Specifications	
Voltage AC	1000 VAC
Voltage DC	1000 VDC
Inductance	11.8 mH
Rated Current	5 A
Temperature Range	-40/+120°C
DC Resistance	39.9 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.

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