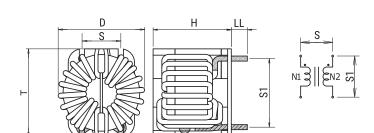


## SCR31B-105-1R4A055JH

Aliases (UALF11R4A055JH)

Common Mode Chokes - Power, KEMET, SCR31, Through-Hole, Common Mode, 5,500 uH



| General Information |                              |
|---------------------|------------------------------|
| Series              | SCR31                        |
| Style               | Through-Hole                 |
| Features            | High Impedance, Space Saving |
| RoHS                | Yes                          |
| Miscellaneous       | 80 (K) Temperature Rise Max. |
| Core                | Mn-Zn Ferrite                |

## Click here for the 3D model.

| Dimensions |            |
|------------|------------|
| D          | 48mm MAX   |
| T          | 42mm MAX   |
| Н          | 35mm MAX   |
| LL         | 4mm +/-1mm |
| S          | 17mm NOM   |
| S1         | 30mm NOM   |
| Wire Size  | 1.4mm      |

| Packaging Specifications |      |
|--------------------------|------|
| Packaging                | Tray |
| Packaging Quantity       | 80   |
| Typical Component Weight | 84 g |

| Specifications    |            |
|-------------------|------------|
| Voltage AC        | 500 VAC    |
| Inductance        | 5500 uH    |
| Rated Current     | 10.5 A     |
| Temperature Range | -40/+120°C |
| DC Resistance     | 22 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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