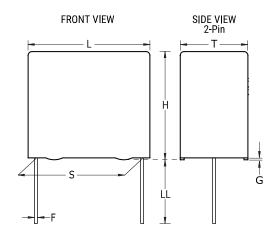


C4AEQBU4330A11J

Not for New Design

C4AE, Film, Metallized Polypropylene, DC Link, 3.3 uF, 5%, 1,100 VDC, 85° C, 27.5 mm



| General Information | |
|--------------------------|------------------------------|
| Series | C4AE |
| Dielectric | Metallized Polypropylene |
| Style | Radial |
| RoHS | Yes |
| Lead | Wire Leads |
| AEC-Q200 | No |
| Typical Component Weight | 21.8 g |
| Miscellaneous | Thermal Resistance = 29 C/W. |

Click here for the 3D model.

| Dimensions | |
|------------|--------------------|
| L | 31.5mm +0.5/-0.7mm |
| Н | 29mm +0.2/-0.7mm |
| Т | 19mm +0.3/-0.7mm |
| S | 27.5mm +/-0.4mm |
| LL | 6mm -2mm |
| F | 0.8mm NOM |
| | |

| Packaging Specifications | |
|--------------------------|-----------|
| Packaging | Bulk, Box |

| Specifications | |
|-----------------------|---|
| Capacitance | 3.3 uF |
| Tolerance | 5% |
| Voltage DC | 1100 VDC |
| Temperature Range | -40/+85°C |
| Rated Temperature | 85°C |
| Insulation Resistance | 9.09 GOhms |
| Max dV/dt | 29 V/us |
| ESR | 11.2 mOhms (10kHz 70C) |
| Ripple Current | 6.5 Amps (10kHz 70C), 95 Amps (Peak) |
| Inductance | 26 nH |

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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