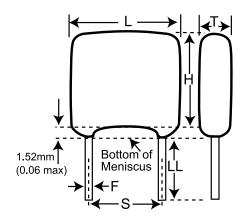
## KEMET Part Number: 100HS36B472KC

(100HS36B472KC)



## HS RAD-LDD Space X7R HV, Ceramic, 4700 pF, 10%, 10000 VDC, X7R, Lead Spacing = 34.92mm



| Dimensions |                     |
|------------|---------------------|
| L          | 36.83mm             |
| Н          | 18.29mm MAX         |
| Т          | 6.89mm MAX          |
| S          | 34.925mm +/-0.762mm |
| LL         | 31.75mm MIN         |
| F          | 0.635mm NOM         |

| Packaging Specifications |           |  |
|--------------------------|-----------|--|
| Packaging:               | Bulk, Bag |  |
| Packaging Quantity:      | 1         |  |

| General Information      |   |  |
|--------------------------|---|--|
| Series:                  | HS RAD-LDD Space X7R HV   |  |
| Style:                   | Radial  |  |
| RoHS:                    | No  |  |
| Prop 65:                 | WARNING: Cancer<br>and reproductive harm -<br>www.p65warnings.ca.gov. |  |
| Termination:             | Lead (SnPb)   |  |
| Failure Rate:            | N/A   |  |
| Testing and Reliability: | CSAM Burn-in  |  |
| AEC-Q200:                | No  |  |

| Specifications                      |            |  |
|-------------------------------------|------------|--|
| Capacitance:                        | 4700 pF    |  |
| Capacitance Tolerance:              | 10%        |  |
| Voltage DC:                         | 10000 VDC  |  |
| Dielectric Withstanding<br>Voltage: | 15000 VDC  |  |
| Temperature Range:                  | -55/+125°C |  |
| Temperature Coefficient:            | X7R        |  |
| Dissipation Factor:                 | 2.5%       |  |
| Insulation Resistance:              | 100 GOhms  |  |

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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