| muRata Capacitor Data Sheet DHS4E4F941KL2B "#" indicates a package specification code. | | | | | |
|---------------------------------------------------------------------------------------------|--------------------------------------|-----------|----------------|------------------|--|
| discontinued General Comax. Ultrahig | | | | | |
| Last Time Buy Date: 31 Mar 2020 < List of part numbers with package co DHS4E4F941KL2B | Date of discontinuation: 30 Sep 2020 | | | | |
| Shape | | Refer | rences | | |
| (in mm) | | Packaging | Specifications | Minimum quantity | |
| | | В | Box | 1 | |
| Outer diameter D | 38.0 ±1.5mm | _ | | | |
| L size | 28.0 ±1.5mm | | | | |
| H size (typical value) | 24mm | | | | |
| t size | none | | | | |

Specifications

Terminal shape (screw type)

| Capacitance | 940pF±10% |
|--------------------------------------------------|------------------|
| Rated voltage | 30kVdc |
| Temperature characteristics (complied standard) | N4700(EIA) |
| Temperature coefficient | -4700±1000ppm/°C |
| Temperature range of temperature characteristics | 20 to 85°C |
| Operating temperature range | -20 to 85°C |

ISO M4, P0.7 (Metric Screw Thread)

🔔 Attention

 This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
This datasheet has only typical specifications because there is no space for detailed specifications.
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.