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| Dimensions |                    |
|------------|--------------------|
| L          | 41.5mm +1.5/-0.7mm |
| H          | 40mm +0.2/-0.7mm   |
| T          | 20mm +0.4/-0.7mm   |
| S          | 25.5mm +/-0.2mm    |
| S1         | 21.5mm +/-0.2mm    |
| S2         | 29.5mm +/-0.2mm    |
| P          | 10.5mm NOM         |

| Packaging Specifications |           |
|--------------------------|-----------|
| Packaging                | Bulk, Bag |
| Packaging Quantity       | 52        |

| General Information |   |
|---------------------|---|
| Series              | C4BT  |
| Dielectric          | Metallized Polypropylene                    |
| Style               | Radial                                      |
| Features            | Switching                                   |
| RoHS                | Yes   |
| Lead                | Flat Tabs                                   |
| AEC-Q200            | No  |
| Miscellaneous       | KEMET Style A Tabs. Peak Voltage = 600 VDC. |

| Specifications        |                                       |
|-----------------------|---------------------------------------|
| Capacitance           | 4 uF                                  |
| Capacitance Tolerance | 5%                                    |
| Voltage DC            | 600 VDC                               |
| Temperature Range     | -40/+85°C                             |
| Rated Temperature     | 70°C                                  |
| Max dV/dt             | 70 V/us                               |
| Resistance            | 3.6 mOhms (100kHz)                    |
| Ripple Current        | 23 Amps (100kHz 70C), 281 Amps (Peak) |
| Inductance            | 41 nH                                 |

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