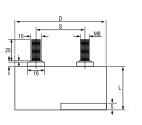
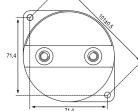
KEMET Part Number: C4DEIPQ6140A8TK



Film, Metallized Polypropylene, DC Link, C4DE, 140 uF, 10%, 800 V





| General Information | | |
|---------------------|--------------------------|--|
| Dielectric: | Metallized Polypropylene | |
| Style: | Can | |
| Series: | C4DE | |
| RoHS: | Yes | |
| Lead: | Threaded Studs M8 | |
| Miscellaneous: | 35 Amps (10kHz, 85C) | |

| Dimensions | | |
|------------|---------------|--|
| D | 84mm +/-0.5mm | |
| L | 64mm +/-2mm | |
| S | 45mm +/-1mm | |
| LL | 20mm NOM | |

| Packaging Specifications | | |
|--------------------------|--------------|--|
| Mounting: | Flange Mount | |
| Packaging: | Bulk | |
| Packaging Quantity: | 12 | |

| Specifications | |
|------------------------|---|
| Capacitance: | 140 uF |
| Capacitance Tolerance: | 10% |
| Voltage DC: | 800 VDC |
| Temperature Range: | -40/+85C |
| Rated Temperature: | 85C |
| Max dVdt: | 25 V |
| Resistance: | 1.2 mOhms (10kHz) |
| Current: | 91 Amps (10kHz 25C), 77 Amps (10kHz 45C), 60 Amps (10kHz 65C) |
| Inductance: | 40 nH |

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