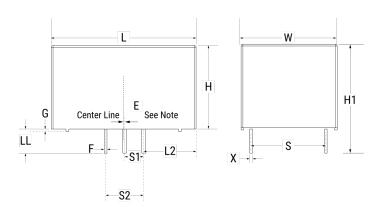


## MDK10684J250A55P3TUBE

Aliases (F683AA684J250T)

MDK/F68, Film, Metallized Polyester, Dual-In-Line, 0.68 uF, 5%, 160 VAC, 250 VDC, 85°C, 10mm



Click here for the 3D model.

| Dimensions |                  |
|------------|------------------|
| L          | 16.5mm +/-0.2mm  |
| L2         | 5.71mm MAX       |
| W          | 12.2mm +/-0.2mm  |
| Н          | 6.05mm +/-0.2mm  |
| H1         | 9.25mm +1mm      |
| S          | 10mm +/-0.2mm    |
| S1         | 2.54mm +/-0.2mm  |
| S2         | 5.08mm +/-0.2mm  |
| LL         | 3.2mm +1mm       |
| F          | 0.5mm +/-0.05mm  |
| E          | 0.2mm MAX        |
| G          | 0.3mm MAX        |
| X          | 0.35mm +/-0.05mm |

| Packaging Specifications |      |
|--------------------------|------|
| Packaging                | Tube |
| Packaging Quantity       | 28   |

| General Information |                      |
|---------------------|----------------------|
| Series              | MDK/F68              |
| Dielectric          | Metallized Polyester |
| Style               | Dual-In-Line         |
| RoHS                | Yes                  |
| Lead                | Wire Leads           |
| AEC-Q200            | No                   |

| Specifications        |                                  |
|-----------------------|----------------------------------|
| Capacitance           | 0.68 uF                          |
| Capacitance Tolerance | 5%                               |
| Voltage AC            | 160 VAC                          |
| Voltage DC            | 250 VDC                          |
| Temperature Range     | -55/+125°C                       |
| Rated Temperature     | 85°C                             |
| Dissipation Factor    | 0.8% 1kHz, 1.5% 10kHz, 5% 100kHz |
| Insulation Resistance | 14.7059 GOhms                    |
| Inductance            | 4 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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