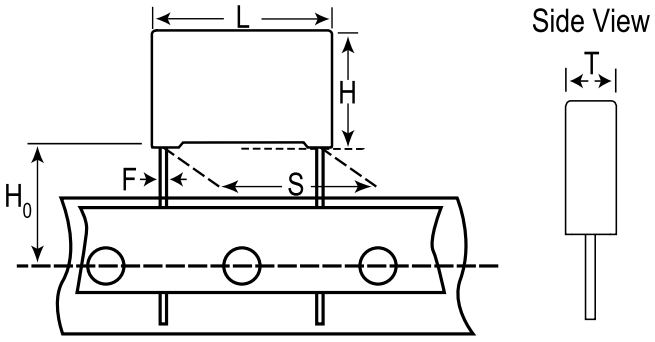
# R463N3680CKH1M

Aliases (463N3680CKH1M)

R46 310 VAC 125C, Film, Metallized Polypropylene, Safety, 0.68 uF, 20%, 630 VDC, 310 VAC (X2), 125°C, 22.5 mm




Click here for the 3D model.

| General Information | |
|---|---|
| Series | R46 310 VAC 125C |
| Dielectric | Metallized Polypropylene |
| Style | Radial |
| Features | EMI Safety |
| RoHS | Yes |
| Termination | Tinned Wire |
| Lead | Wire Leads |
| Safety Class | X2 |
| Qualifications | ENEC, UL, cUL, CQC |
| Typical Component Weight | 6.3 g |

| Dimensions | |
|---|---|
| L | 26.5mm +0.3/-0.5mm |
| H | 20mm +0.1/-0.5mm |
| T | 11mm +0.2/-0.5mm |
| S | 22.5mm +/-0.4mm |
| H0 | 18.5mm +/-0.5mm |
| F | 0.8mm +/-0.05mm |

| Packaging Specifications | |
|---|---|
| Packaging | T&R, Large |
| Packaging Quantity | 350 |

| Specifications | |
|---|---|
| Capacitance | 0.68 uF |
| Tolerance | 20% |
| Voltage DC | 630 VDC |
| Voltage AC | 310 VAC (X2) |
| Temperature Range | -40/+125°C |
| Rated Temperature | 125°C |
| Dissipation Factor | 0.2% 1kHz |
| Insulation Resistance | 44.1176 GOhms |
| Max dV/dt | 200 V/us |

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