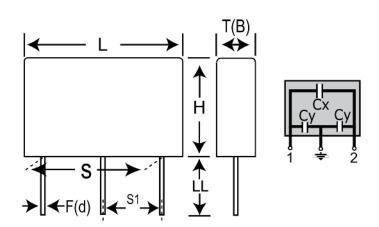


PZB300MC21R30

Aliases (P300PL154M275AC222)

PZB300/P300, Film, Metallized Paper, Safety, 0.15 uF, 20%, 100°C, Lead Spacing = 20mm



Note: '()' correspond to the letters used in the product bulletin Click here for the 3D model.

| Dimensions | |
|------------|-----------------|
| L | 24mm MAX |
| н | 16mm MAX |
| т | 12.5mm MAX |
| S | 20mm +/-0.5mm |
| S1 | 10mm NOM |
| LL | 30mm +5mm |
| F | 0.8mm +/-0.05mm |

| Packaging Specifications | , |
|--------------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 150 |

| General Information | |
|---------------------|--------------------------|
| Series | PZB300/P300 |
| Dielectric | Metallized Paper |
| Style | Radial |
| Features | EMI Safety |
| RoHS | Yes |
| Lead | 3 Leads |
| Safety Class | Delta EMI X2+Y2+Y2 |
| Qualifications | ENEC, UL, cUL |
| AEC-Q200 | No |
| THB Performance | No |
| Construction | Molded |
| Component Weight | 6.75 g |
| Miscellaneous | y2_cap_value= 0.0022 uF. |

| Specifications | | |
|-----------------------|------------|--|
| Capacitance | 0.15 uF | |
| Capacitance Tolerance | 20% | |
| Voltage AC | 275 VAC | |
| Temperature Range | -40/+100°C | |
| Rated Temperature | 100°C | |
| Dissipation Factor | 1.3% 1kHz | |
| Insulation Resistance | 12 GOhms | |
| Max dV/dt | 600 V/us | |

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