

Aluminum Electrolytic Capacitor Specification

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|-----------------|--|--------------------------|---|--------------------------|
| Series | KR1 | 100 V 220 μ F | Part No. | KR1-100V221MH250 |
| Customer No. | / | | Case size | Φ D 12.5 X L 25 |
| Specification | Items | | Standard | |
| | Operating temperature range | | - 40 ~ + 85 $^{\circ}$ C | |
| | Capacitance tolerance | | \pm 20% (20 $^{\circ}$ C , 120Hz) | |
| | Dissipation factor (MAX) | | (Less than) 0.08 (20 $^{\circ}$ C , 120Hz) | |
| | Leakage current (MAX) | | (Less than) 220 μ A (20 $^{\circ}$ C 100 V 2 min) | |
| | Impedance (MAX) | | \ | |
| | Ripple current (MAX) | | 675 mArms (120Hz , 85 $^{\circ}$ C) | |
| | Load life | | 2000 hrs | |
| Outline | Sleeve color | | Black | |
| | Marking color | | White | |
| | (Dimensions) | | | |
| | <div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div style="text-align: center;"> <p>Copper clad steel wire(tinned)</p> </div> <div style="text-align: center;"> <p>Flat Rubber</p> </div> </div> | | | |
| Recorder | (The first edition) : 2016-10-31 | | | |
| Wrote by: LUOLI | | Checked by: DINGCHANGHUA | | Approved by: SHENZHIHONG |