

Earlier Certificate

Number	Year
N11	N11



Certificate No. : 3933

Date of Issue : 01 APR 2002

Date of Expiry : 01 APR 2005

GOVERNMENT OF INDIA

Ministry of Defence

LCSO QUALIFICATION APPROVAL


(UNDER THE PROVISIONS OF JSS 50102)

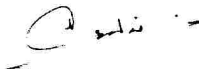
Grant of this Approval confirms the competence of


Ace Components & Electronics Pvt. Ltd.
Plot No. 11 & 12
Hootagalli Industrial Area
MYSORE-571 186

to manufacture the component (s) described below:

- | | |
|--------------------------------|--|
| 1 Component | : Resistors, fixed, film, insulated, axial terminations,
: 0.5 W at 70°C |
| 2 Manufacturer's Code | : MA-50 |
| 3 Joint Services Specification | : JSS 50401 |
| 4 Style Reference | : RFGP2 0.5 |
| 5 Range | : 10 ohm to 1 mega ohm ; Tol.: +1, 2 & 5 % ;
: Stability : $\pm 2\%$; TCR : ± 100 ppm/°C |
| 6 JSS 50101 Severities | |
| Temperature | : T 65/150 (-65°C to +150°C) |
| Damp Heat | : H 13 (6 cycles and 56 days) |
| Air Pressure (Low) | : P 19 : 1 kPa |
| Acceleration (Steady State) | : A 12 : 1 km/s ² |
| Impact (Shock) | : S 14 : 1 km/s ² , 6 ms |
| Vibration | : V 14 : 10 to 2,000 Hz, 200 m/s ² |
| 7 Special Features | : Body colour : Blue |


(KS MANJUNATHA)
JAG(SG), CQAL
Chairman
LCSO Panel
BANGALORE


(A BALAJI)
Scientist 'E'
Officer-in-Charge
Electronic Components Standardisation Organisation
Defence Research and Development Organisation
C.V. Raman Nagar, BANGALORE-560 093
For Electronics Standardisation Sub-Committee


(JC PANT)
Brig
Officer-in-Charge
Test Laboratory
Controllerate of Quality
Assurance (Electronics)
BANGALORE

Place : BANGALORE

Date : 24 Jun 02

* This approval does not obviate the need for Batch Acceptance tests.