

**DEIF A/S****Type certificate**

4124030014B

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|-------|---------------------------|
| Type: | 2EQ96/2 Double voltmeters |
|-------|---------------------------|

| Technical specifications | |
|--------------------------------|----------------------------------|
| * Accuracy: | Class 1.5 (-10...15...30...55°C) |
| * Scale/measuring range: | 2 x 0..150/0..250/0..500/0..600V |
| * Frequency | 15...100Hz |
| * Consumption | 5VA per system |
| Housing, Dimensions & outlines | To DIN 43700 and DIN 43718 |

| Type test specifications | Tested according to: | |
|--------------------------|---|---|
| Temperature: | -25...60°C (operating) -25...65°C (storage) | IEC 60068-2-1 IEC 60068-2-2 |
| Vibration: | 2...13.2Hz: 3mm _{pp} 13.2...100Hz: 1g | IEC 60068-2-6 & IACS UR E10 |
| Shock: | 6 attempts with 15g (in 3 directions) | IEC 60068-2-27, test Ea |
| Safety: | Installation Cat.III 300V | EN 61010-1 tested at 50Hz, 1 min Each galvanic group tested to other Galvanic groups and to protection Eath. |
| EMC: | | EN 61000-6-2/3 |
| Protection: | Front: IP52 Terminals: IP00 | IEC/EN 60529 |

*) Tested on all units according to specifications. Remaining specifications are tested regularly by test sampling



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