



TESTS

To be performed in addition to those applicable in K1001

|   | Test Conditions                 |           |            |                    |            | Test            | Limits |      | No.<br>Tested |
|---|---------------------------------|-----------|------------|--------------------|------------|-----------------|--------|------|---------------|
|   | Vh<br>(V)                       | Va<br>(V) | Vg2<br>(V) | Vg1<br>(V)         | Ia<br>(mA) |                 | Min.   | Max. |               |
| a | 4.0                             | -         | -          | -                  | -          | Ih (A)          | 1.8    | 2.2  | 1%<br>(20)    |
| b | 4.0                             | 250       | 250        | Ad-<br>just-<br>ed | 40         | Reverse Ig (μA) |        | 1.0  | 100%          |
| c | 4.0                             | 250       | 250        | Ad-<br>just-<br>ed | 40         | -Vg1 (V)        | 2.75   | 6.1  | 100%          |
| d | 4.0                             | 250       | 250        | Ad-<br>just-<br>ed | 40         | gm (mA/V)       | 9.0    | 11.0 | 100%          |
|   | Grid voltage swing $\pm$ 0.5 V. |           |            |                    |            |                 |        |      |               |