



Technical data and measuring conditions.

|                                 |  |
|---------------------------------|--|
| Rated Voltage $V_R$             | 530/310 V AC, 50/60Hz.   |
| Rated Current $I_R$             | Referred to 40 °C ambient temperature                              |
| Test Voltage $V_{test}$         | 2280 V DC, 2 s (line/line)<br>2690 V DC, 2 s (line/case)           |
| Overload Capability (thermal)   | 1.5 · $I_R$ for 3 min per hour or<br>2.5 · $I_R$ for 30 s per hour |
| Leakage Current $I_{leak}$      | At 530 V AC, 50 Hz.  |
| Climatic Category (IEC 60068-1) | 25/100/21 (-25 °C/+100 °C/21 days damp heat test)                  |
| Approval Standards              | EN 133200, UL 1283, CSA C22.2 No. 8                                |
| Approval Markings               | UR, cUR  |

| $V_R$   | $I_R$ | $I_{leak}$ | $R_{typ.}$ | Approx. Weight |
|---------|-------|------------|------------|----------------|
| AC      | A     | mA         | $\mu$ ohm  | kg. / lbs.     |
| 530/310 | 150   | < 20       | 140        | 13 / 28.6      |

| TOLERANCES (EXCEPT AS NOTED) |                |         |            |
|------------------------------|----------------|---------|------------|
| DECIMAL                      |                |         |            |
|                              |                |         | .XX ± .02  |
|                              |                |         | .XXX ± .01 |
| FRACTIONAL                   |                |         |            |
| △                            | ECD 3959 ADDED | 4/12/17 | JRN ± 1/32 |
| APPROVAL MARKINGS            |                |         |            |
| ANGULAR                      |                |         |            |
| NO                           | REVISION       | DATE    | BY ± 1/2°  |