

**RE1P11AC110**

|                                       |                        |   |
|---------------------------------------|------------------------|---|
| Operational Voltage                   |                        | 110VAC  |
| Product                               |                        | Industrial Relay                              |
| Contact                               |                        | 3 Contact                                     |
| Current                               | <b>I<sub>e</sub></b>   | 10 A (250V AC)                                |
| Usage Category                        |                        | AC 15   |
| Mechanical Life                       | <b>Min Qty</b>         | 10000000                                      |
| Electrical Life                       | <b>Min Qty</b>         | 100000  |
| Operating Frequency                   | <b>On-Off/Hour</b>     | Mech. 18.000 Elec. 600                        |
| Insulation Voltage                    | <b>U<sub>i</sub></b>   | 300 V   |
| Impulse Withstand Voltage             | <b>U<sub>imp</sub></b> | 1,5kV   |
| Dielectric Strength (Body-Contact)    |                        | 2.500V AC                                     |
| Dielectric Strength (Contact-Contact) |                        | 1.500V AC                                     |
| Isolation Resistance                  |                        | MIN. 10 MΩ (500 V DC)                         |
| Operating Temperature                 |                        | -15 / +80 °C                                  |
| Pollution Degree                      |                        | 3   |
| Protection Degree                     |                        | IP40  |
| Contact Material                      |                        | AgNi  |
| Serial                                |                        | RE1 Series                                    |
| Pin                                   |                        | 11 Pin  |
| Specifications                        |                        | PA6.6 base non-flammable body                 |
|                                       |                        | 35 mm rail assembly with 8 and 11 pins socket |
|                                       |                        | Test button and indicator                     |
| Standards / Certificates              |                        | TS EN 61810-1                                 |

