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SERIES 1800 - SINGLE AND DOUBLE-POLE ROCKER SWITCHES - TO 12 (4) A 250 V AC

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| Product number | 1801.6122 |
|---|---|
| Actuator color / printing |  |
| Inrush current (capacitive) | 70 A |
| Switching function | ON / OFF switch (SPST) |
| Number of poles | 1-pole |
| connections | Solder terminal |
| Mechanical life endurance | 10E4 |
| Rating IEC | 12 (4) A 250 V AC 1E4 8 (8) A 250 V AC 5E4 |
| Rating North America | 15 A 125 V AC 3/4 HP 15 A 250 V AC 1 1/2 HP |
| Contact resistance (new condition) | < 100 (1 A 12 V DC) mOhm |
| Insulation resistance (new condition) | > 100 (500 V DC) MOhm |
| Proof tracking | 250 PTI |
| Protection type | Connection IP40 |
| Ambient temperature | -20 °C... +100 °C |
| Ambient temperature | -20 °C... +55 °C |
| Flammability | UL 94 V-0 |
| Glow wire test temperature | 850 °C |
| Actuators and additional actuators | PA, black |
| Housing description | PA, black |
| Connection surface | external connection silver plated |
| Contact material | Ag |
| Contact distance | ≥ 3 mm |
| Plug force of the terminals | ≤ 80 N |
| Approval marks | CSA / UL / ENEC 05 |
| Suitable for appliances of protection class | II |
| EN 60335 cap. 30 conform "G" | yes |