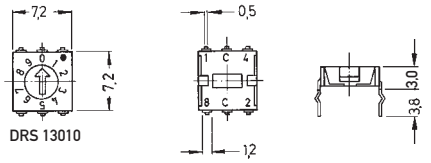
# Microminiature Rotary Coded Switches

**Specifications:**

| | |
|---|---|
| Contact rating: | 50 V DC, 100 mA, non-switching<br>5 V DC, 100 mA, switching |
| Contact resistance: | < 200 mΩ |
| Insulation resistance: | > 1000 MΩ |
| Dielectric strength: | 250 V, 50 Hz for the duration of 1 minute |
| Operating temperature: | – 25° to + 75° C |
| Mechanical life: | minimum 10 000 operations |
| Contacts: | gold-plated |
| Terminals: | PC terminals, phosphor bronze, gold-plated |
| Case material: | thermoplastic; rotor: standard types ivory; inverse types red |
| Construction: | case totally sealed, suitable for washing by immersion |
| Mounting: | on pc-board |
| Soldering conditions: | auto-soldering – max.: 3 sec, 250° C |

**washable**

| **Models:** | Code |
|---|---|
| DRS 13010 | BCD |
| DRS 13110 | BCD Inverse |
| DRS 13016 | Hexadecimal |
| DRS 13116 | Hexadecimal Inverse |



DRS 13010



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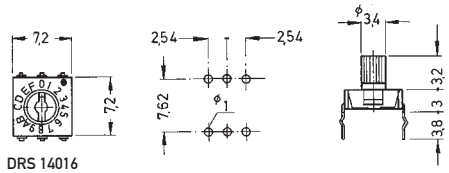

DRS 14016



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