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## SERIES 6450 - Technical Data

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Keymodules anthracite  
with white characters

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|-----------------------------------|--------------------|--------------|
| Voltage max.                      | 28 V               |              |
| Current max.                      | 100 mA             |              |
| Life endurance                    | > 1 000 000 cycles | at 10 mA 12V |
| Contact resistance (new state)    | < 250 mΩ           |              |
| Insulation resistance (new state) | > 100 MΩ           |              |
| Bounce time                       | < 5ms              |              |
| Ambient temperature               | -20 ... +70 °C     |              |
| Storage temperature               | -55 ... +75 °C     |              |
| Actuating force                   | approx. 0,7 N      |              |
| Total travel                      | 1,6 mm             |              |
| Material housing                  | thermoplastic      |              |
| Contact materials                 | gold               |              |
| Terminals                         | tinned             |              |