

# 9050.4500

Product number

|                                       |                                                                                                                                                                                                                      |               |
|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| Actuation type                        | direct                                                                                                                                                                                                               |               |
| Weight                                | 5.000 g                                                                                                                                                                                                              |               |
| Switching function                    | Changeover switch (SPDT momentary)                                                                                                                                                                                   |               |
| Number of poles                       | 1 - pole                                                                                                                                                                                                             |               |
| Connections                           | PCB terminal, sealed                                                                                                                                                                                                 |               |
| Mechanical life endurance             | 1E5                                                                                                                                                                                                                  |               |
| Contact system                        | 25E3                                                                                                                                                                                                                 |               |
| Rating IEC                            | 4 A 30 V DC<br>5 A 48 V AC                                                                                                                                                                                           |               |
| Contact resistance (new condition)    | < 20 mOhm                                                                                                                                                                                                            |               |
| Insulation resistance (new condition) | > 1000 MOhm                                                                                                                                                                                                          |               |
| Voltage strength at 250 V             | Function insulation / Basic insulation                                                                                                                                                                               | null V        |
|                                       | Reinforced insulation                                                                                                                                                                                                | null V        |
|                                       | Small contact distance                                                                                                                                                                                               | > 1000 V      |
| Actuators                             | actuator, CurZn nickel-plated                                                                                                                                                                                        |               |
| Housing description                   | base plate: olivegreen<br>toothed disc: Duroplast (base) / chromated galvanized steel (bracket plate)<br>threaded socket: CnZn nickel-plated, hexagonal nuts of nickel-plated CuZn<br>bracket plate: stainless steel |               |
| Connection surface                    | Bearing connection                                                                                                                                                                                                   | silver plated |
|                                       | External connection                                                                                                                                                                                                  | silver plated |

|                          |                                                                                                             |
|--------------------------|-------------------------------------------------------------------------------------------------------------|
| <b>Contact material</b>  | Ag                                                                                                          |
| <b>Contact type</b>      | lifting contact                                                                                             |
| <b>Miscellaneous</b>     | corresponding pushbuttons 9090.16.. see additional parts smooth action version stroke Hub 1.1 stroke 1.8 mm |
| <b>Type of fastening</b> | central fastening M6 x 0.75                                                                                 |

All information subject to possible technical changes