




Overview of product range

Side operated switch-disconnectors

100...200 A, UL

02

|   |           |   |
|---|-----------|---|
| UL-types  |           |   |
| UL98B   |           |   |
| File #E354681   |           |   |
|  |           |  |
| OTDC100U20S   |           | OTDC100US20S  |
| OTDC200U20S   |           | OTDC200US20S  |
| Rated Voltage [V DC]  | 1000      | 1000  |
| Rated current [A]   | 100 - 200 | 100 - 200   |

# Ordering information, UL

## OTDC100...245, 1000 VDC, side operated



OTDC100...200U20S



OTDC100...200US20S

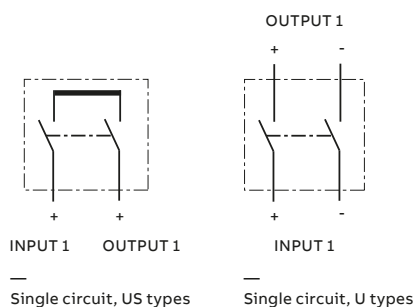
### Side operated, single circuit, 1000 VDC, UL98B - 100...250 A

Side operation. Shafts and handles are not included. OTDC\_US types include pre-mounted connection bar kit. The mechanism is located at the end of the switch. Phase barriers are included - installation mandatory.

| Number of poles | Circuit | Rated operat. current [A]<br>UL98B / 1000 V | Type         | Order code      | Weight/unit [kg] |
|-----------------|---------|---|--------------|-----------------|------------------|
| 2               | 1a      | 100   | OTDC100US20S | 1SCA131541R1001 | 1.7              |
| 2               | 1a      | 200   | OTDC200US20S | 1SCA131549R1001 | 1.7              |
| 2               | 1a      | 250   | OTDC245US20S | 1SCA149115R1001 | 1.7              |
| 2               | 2a      | 100   | OTDC100U20S  | 1SCA131540R1001 | 1.3              |
| 2               | 2a      | 200   | OTDC200U20S  | 1SCA131548R1001 | 1.5              |
| 2               | 2a      | 250   | OTDC245U20S  | 1SCA149113R1001 | 1.5              |

### Recommended shafts, handles and bolt kits

| Suitable for switches | Shaft    | Handle     | Bolt kit |
|-----------------------|----------|------------|----------|
| OTDC100...250         | EXP6X210 | OHB65JE005 | M8x25    |



NOTE: The complete list of available accessories can be found in the Accessories section starting on page 67.