



\*\* Photo sample. Similar size and design. New handle.

**Electrical data (manufactured according to IEC 60947-3)**

**Thermal current I<sub>th</sub> (-30 to 50 °C) 400A**

Rated insulation voltage U<sub>i</sub> (V) 1500  
Rated impulse withstand voltage U<sub>imp</sub> (kV) 12

**DC Rated operational current I<sub>e</sub> (A)**

| Voltage (DC) | Category of operation | I <sub>e</sub> |
|--------------|-----------------------|----------------|
| 1000 V       | DC21B                 | 400            |

\*\* Please consult for other voltages and/or category of operation

**Standards. IEC 60947-1 & 3**

**Quality Telergon, S.A.U.**

ISO 9001 & 14001



**Short-circuit behaviour**

|  |                 |      |
|--|-----------------|------|
| Short-circuit making capacity (peak value) | I <sub>cm</sub> | 20kA |
| Short-time withstand current (1 sec) (rms) | I <sub>cw</sub> | 12kA |

**Connection capacity**

|                                 |      |
|---------------------------------|------|
| Bar (Thickness / Width) (mm)    | 7/35 |
| Rigid cable (mm <sup>2</sup> )  | 240  |
| Max. Connecting copper bar (mm) | 35   |
| Tightening torque (N·m)         | 18   |

**Testing as per IEC 60947-3. Approvals**

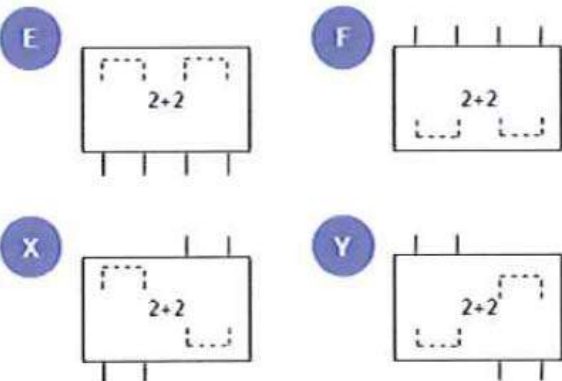


**Mechanical data**

|   |       |
|---|-------|
| Minimum number of operations (as per standard) without load | 20000 |
| Maximum weight (4 pole molded case) (kg)                    | 2,14  |

**Codes**

| Configuration | Poles | Code        | Accessories      | Reference |
|---------------|-------|-------------|------------------|-----------|
| Type E        | 2     | S6-04002ED0 | Panel Handle     | DS-SA11   |
| Type F        | 2     | S6-04002FS0 | Direct handle    | DA-SI11   |
| Type X        | 2     | S6-04002XS0 | Spacers          | DR-EL11   |
| Type Y        | 2     | S6-04002YS0 | Phase barriers   | DR-SF11   |
|               |       |             | Aux. contacts    | D5LAU01   |
|               |       |             | Protective plate | DR-CU13   |



You will find detailed information about our products on our web site [www.jdauspice.com](http://www.jdauspice.com)



**DC Switch-Disconnecter  
S6000 2+2 configuration**

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