



OF iSW

Catalogue numbers (cont.)

| Auxiliary | | | | Width in 9 mm modules |
|-----------|--------|--------------|----------|-----------------------|
| Type | | | | |
| OF iSW | Rating | Voltage (Ue) | A9A15096 | |
| | 3 A | 415 V AC | | 2 |
| | 6 A | 250 V AC | | |

Technical data

| Main characteristics | 20, 32 A iSW | |
|--|--|---|
| Insulation voltage (Ui) | Without indicator light ■ 1P: 250 V AC ■ 2P, 3P, 4P: 500 V AC | With indicator light 250 V AC |
| Pollution degree | 2 | |
| Power circuit | | |
| Rated impulse withstand voltage (Uimp) | 4 kV | |
| Operating category | AC - 22 A | |
| Permissible rated short-time withstand current (Icw) | - | |
| Conditional rated short-circuit current (Isc) | 3 kA to IEC/EN 60669-2-4 | |
| Rated short-circuit closing current (Icm) | - | |
| Using direct current | 48 V (110 V with 2 poles in series) | |
| Additional characteristics | | |
| Degree of protection | IP40 on the front panel | |
| Endurance (O-C) | Mechanical | 300,000 cycles |
| | Electrical | 30,000 cycles |
| Operating temperature | -20°C to +50°C | |
| Storage temperature | -40°C to +70°C | |
| Tropicalization | Treatment 2 (relative humidity 95% at 55°C) | |

