

SS7C2309 (Order no. 109879)

Technical data

Electrical connection values

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|--|---|
| Connection cross section | max. 1 mm ² (Soldered connection) |
| Rated voltage | 250 V |
| Rated impulse voltage U _{imp} | 4 kV |
| Contact resistance | 5 mΩ |
| Nominal current | 6 A |

Mechanical values and environment

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|--------------------------|---|
| Clamping range for cable | 6 ... 8 mm |
| Storage temperature | -25 ... 80 °C |
| Number of pins | 6 + PE |
| Degree of protection | IP67 (In the inserted and screwed tight state) |
| Ambient temperature | -20 ... 80 °C |
| Material | |
| | Housing Brass, matte chromium plated |
| | Contact Brass, nickel plated, 1 μm hard gold-plated |

Miscellaneous

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| C number | C2309 With a seal kit for cable diameter 4.5 mm |
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