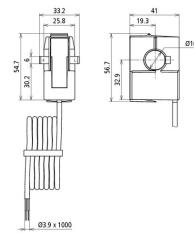


DRC SD SCS 100 (910 936)

Figure without obligation



Dimension drawing DRC SCS 100

Split-core current transformer for electronic measurement of alternating current (AC) with galvanic isolation between the primary circuit (power) and secondary circuit (measurement) up to 300 V CAT III.

| Type | DRC SD SCS 100 |
|---|---|
| Part No. | 910 936 <small>NEW</small> |
| Accuracy class | 1 (IEC 61869-2) |
| Nominal primary current (I_{Pr}) | 100 A |
| Expanded primary current (I_{ePr}) | 120 A |
| Thermal rated short-time current (I_{th}) | Max. 6 kA @ 50 Hz; 60 x I_{Pr} (1 s) kA |
| Dynamic nominal current (I_{dyn}) | Max. 3 kA @ 50 Hz; 60 x I_{Pr} (1 s) kA |
| Nominal frequency (f) | 50 Hz |
| Frequency bandwidth (-3 dB) (BW) | min. 1.5 kHz |
| Max. cable diameter | 16 mm |
| Connecting cable length | 1 m |
| Weight | 111 g |
| Customs tariff number | 90303370 |
| GTIN | 4013364460683 |
| PU | 1 Stk |

We reserve the right to introduce changes in performance, configuration and technology, dimensions, weights and materials in the course of technical progress. The figures are shown without obligation.