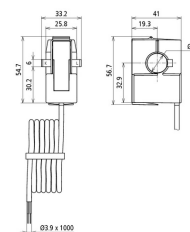


## DRC SD SCS 100 (910 936)



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
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 IPr (1 s) kA
Dynamic nominal current ( $I_{dyn}$ )	Max. 3 kA @ 50 Hz; 60 x IPr (1 s) kA
Nominal frequency ( $f_n$ )	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 (Comb. Nomenclature EU)	90303370
GTIN	4013364460683
PU	1 pc(s)

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.