

PQM-CRF ROGOWSKI-COIL SET FOR PORTABLE POWER QUALITY ANALYZERS



- For 3-phase analyzers
- Outdoor style

TECHNICAL SPECIFICATIONS

Electrical parameters

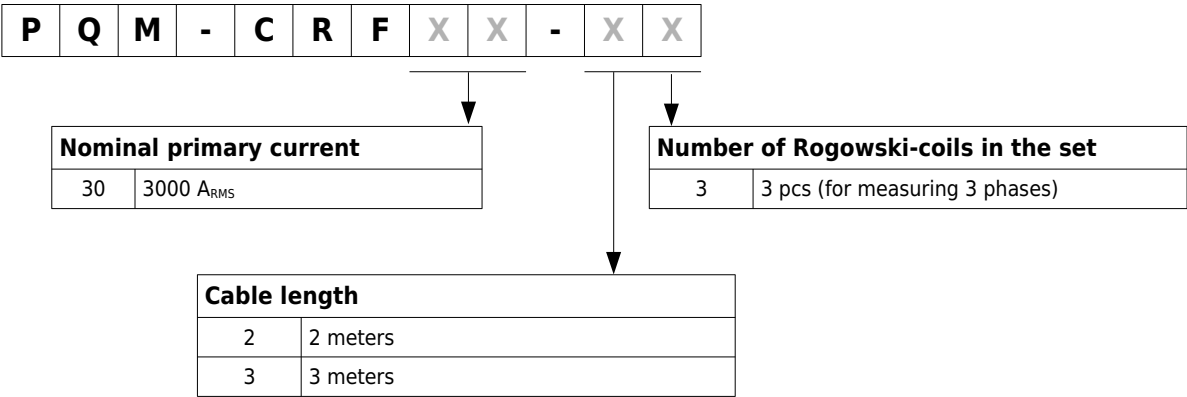
Nominal primary current [A]	3000
Accuracy class	1.0 ⁽¹⁾
Insulation withstand [kV]	>3 (1 min)
Operating frequency range [Hz]	50...600

General parameters

Window size (diameter) [mm]	140
Cable length [m]	2 or 3
Coil diameter [mm]	8±0,5
Degree of protection	IP65
Operating temperature range (temperature of busbar) [°C]	-25...+100
Weight (total weight of a set of 3 pcs with a common connector) [kg]	0,27

(1) Data for the entire measuring system, when individually calibrated Rogowski coils are used. The calibration data is stored by the coil, so it is possible to change the coils between measuring instruments without a decrease in accuracy. (See technical hints below for more information.)

ORDERING INFORMATION



Specifications are subject to change without notice!

TECHNICAL HINTS

For ensuring the best accuracy, use the reference positioning at installation as shown on the figure. In case of other positioning degradation of accuracy can occur!

