

Declaration of Conformity for fault current monitoring

Manufacturer: Diehl AKO Stiftung & Co. KG
Pfannerstraße 75
88239 Wangen im Allgäu

Product designation: Solar-Inverter

Type: **PLATINUM 7000 R3-MDX, 9000 R3-MDX**
PLATINUM 11000 R3-MDX, 14000 R3-MDX
PLATINUM 16000 R3-MDX

The above-mentioned transformerless photovoltaic inverters conform to the requirements concerning fault protection according to DIN VDE 0100-712, IEC 60364-7-712:2002 and CEI 64-8/7 and can be operated with a type A fault current circuit breaker (FI, RCD) without interfering with the function of the protection device or the inverter. The fault current rating should be 300 mA per fault current circuit breaker.

E. g., earth leakage circuit breakers type C-FI 62 A.40.300 by Condor or type CFA440D by Hager can be used.

Wangen im Allgäu, 2012-11-05
Diehl AKO Stiftung & Co. KG

ppa.  Klaus Frehner
CEO Photovoltaics