

Self-Declaration Technical note on the integration of a DC switch in the PIKO-CI housing

The company

KOSTAL Solar Electric GmbH Hanferstraße 6 79108 Freiburg i. Br., Germany

heryby confirms for the inverters

PIKO CI 30/50/60 PIKO CI 30/50 G2 PIKO CI 100

that the following DC switch has been installed with the following values for PIKO CI 30/50/60.

Technical data	Symbol	Ratings	Value	Unit
Rated operational voltage	Ue	DC-PV1	1000	V dc
Rated operational current	le	DC-PV1	30	A dc

that the following DC switch has been installed with the following values for PIKO CI 30/50 G2.

Technical data	Symbol	Ratings	Value	Unit
Rated operational voltage	Ue	DC-PV1	1000	V dc
Rated operational current	le	DC-PV1	30	A dc

that the following DC switch has been installed with the following values for PIKO CI 100.

Technical data	Symbol	Ratings	Value	Unit
Rated operational voltage	Ue	DC-PV1	1000	V dc
Rated operational current	le	DC-PV1	50	A dc

KOSTAL Solar Electric GmbH – Freiburg, 01.07.2025

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