

## DC CON KIT 35 FOR FRONIUS SYMO 10.0 – 20.0 KW AND FRONIUS ECO



/ The DC Con Kit enables the connection of both inputs in the event of MPP currents above 35 A and a cable cross section of more than 16 mm<sup>2</sup>, for example when using a DC Box. The DC Con Kit 35 allows for cross sections of up to 35 mm<sup>2</sup>, which means that a maximum distance between inverters and modules can be covered. The terminal is safe to touch. The DC connector kit is particularly suitable for use with the Fronius Symo 10.0 - 20.0 kW and Fronius Eco inverters.

### TECHNICAL DATA

TECHNICAL DATA	DC CON KIT 35
Item number	4,251,029
Max. current	100 A
Cable cross section	35 mm <sup>2</sup> <sup>1)</sup>
Cable type	Used for copper and aluminium cables, single and multi-strand wire, sector or circular
Torque	2x 0.5 Nm, 2x 3 Nm
Clamping area of the screw joint	10 mm – 14 mm
Standards	IEC 60999:2000

1) Allows max. 70 mm<sup>2</sup> if overall diameter of connection cable < 14 mm.