



## Power inserts

Fast and easy assembly; Very high current transfer; Lower space requirement; Axial screw termination for assembly without special tool

- Very high current transfer in a small space
- Axial screw termination for assembly without special tool



## Product description

### Application range

- Mechanical engineering
- Plant engineering
- Renewable energy

### Benefits

- Fast and easy assembly
- Very high current transfer
- Lower space requirement
- Axial screw termination for assembly without special tool

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## Technical Data

Rated voltage (V)	1000
Rated impulse voltage	8 kV
Rated current (A)	65
Contact resistance	< 1 mOhm
Number of contacts	4 + PE
Termination methods	Axial screw termination
	2,5 mm <sup>2</sup> ... 10 mm <sup>2</sup>
Material	PC, polycarbonate
Cycle of mechanical operation	500
Temperature range	-40°C ... +125°C
Degree of soiling	3