



**The mixed assembly guarantees high flexibility. For applications in mechanical and plant engineering, for printing machines and slide-in technology.**

The mix of different functions in one plug guarantees high flexibility; Screw connection up to 25mm<sup>2</sup> for easy assembly without special tools; Separate protective conductor for increased safety

- High power module with screw connection and reinforced protection earth



## Product description

### Application range

- Plant engineering
- Printing machines
- Control engineering

### Benefits

- The mix of different functions in one plug guarantees high flexibility
- Screw connection up to 25mm<sup>2</sup> for easy assembly without special tools
- Separate protective conductor for increased safety

## Technical Data

Rated voltage (V)	IEC: 1000 V UL: 600 V CSA: 600 V
Rated current (A)	82 A
Contact resistance	< 2 mOhm
Contacts	Copper alloy, hard silver-plated
Number of contacts	1 + PE
Termination methods	Screw termination: 10.0 - 25.0 mm <sup>2</sup>
Cycle of mechanical operation	100
Temperature range	-40°C to +100°C, short-term up to +125°C
VDE-tested	Certified production control: VDE-REG. no. A870 UL-tested:
	UL File Number: E75770
Degree of soiling	3