



MAIN FEATURES

Rated current (with wiring according to standard)	30 A	Ambient temperature	-40 °C to +60 °C
Maximum voltage	500 V	Flexible wiring (min-max)	1 - 6 mm ²
IP protection lid closed	IP66/IP67	Stranded wiring (min-max)	1,5 - 10 mm ²
IP protection connected plug	IP66/IP67	Other wiring	on request
Shock resistance (poly casing)	IK08	Keying positions	16
Shock resistance (metal casing)	IK09		

DUAL VOLTAGE SOCKET-OUTLET (SEE P.8)

**SOCKET-
OUTLET** female
PN (30 A*)
GRP



INLET male
PN (30 A*)
GRP



Voltage 50 Hz	Polarity	Part no.	Part no.
20 - 24 V	2P	01N408A	01N808A
190 - 230 V	3P+E	01N4033	01N8033
220 - 250 V	1P+N+E	01N4015	01N8015
380 - 440 V	3P+E	01N4013	01N8013
220 - 250 V 380 - 440 V	3P+N+E	01N4017	01N8017
480 - 500 V	3P+E	01N4093	01N8093
480 - 500 V	3P+N+E	01N4097	01N8097

* 20 A for 480 - 500 V

▶ Other voltages, frequencies and contact configurations are available (see page 10).

Note: GRP devices are not compatible with metal devices.

DUAL VOLTAGE SOCKET-OUTLET (SEE P.8)

**SOCKET-
OUTLET** female
PN (30 A*)
METAL



INLET male
PN (30 A*)
METAL



Voltage 50 Hz	Polarity	Part no.	Part no.
20 - 24 V	2P	09N408A	09N808A
190 - 230 V	3P+E	09N4033	09N8033
220 - 250 V	1P+N+E	09N4015	09N8015
380 - 440 V	3P+E	09N4013	09N8013
220 - 250 V 380 - 440 V	3P+N+E	09N4017	09N8017
480 - 500 V	3P+E	09N4093	09N8093
480 - 500 V	3P+N+E	09N4097	09N8097

* 20 A for 480 - 500 V

▶ Other voltages, frequencies and contact configurations are available (see page 10).



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