

Power outlets for electrical enclosures

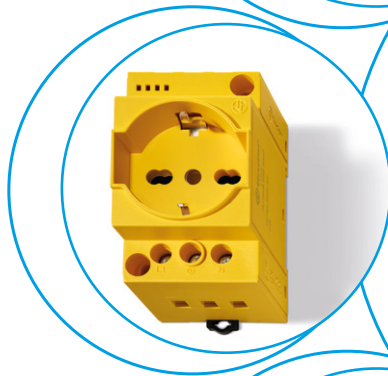
7U
SERIES



Panels for electrical distribution



Control panels



Power outlets for electrical enclosures

Type 7U.00.8.230.00x0

- Grey

Type 7U.00.8.230.00x2

- Yellow

- Available with or without voltage presence LED in socket
- Compatible with Schuko and Italian Bipasso
- Up to 16 A
- Panel or rail 35mm (EN 60715) mounting

7U.00

Screw terminals



7U.00.8.230.00x0



- Grey color RAL 7035
- Schuko + Italian Bipasso 10/16 A

7U.00.8.230.00x2



- Yellow color RAL 1021 (see Safety Notes)
- Schuko + Italian Bipasso 10/16 A

For outline drawing see page 6

Supply specifications

Nominal voltage (U_N) V AC (50/60 Hz)

230

230

Nominal current (I_N) A

16

16

Technical data

Electrical connection Screw terminals

Ambient temperature °C

-40...+70

-40...+70

Environmental protection

II

II

Protection category

IP 20

IP 20

Approvals (according to type)



Power outlets for electrical enclosures

Type 7U.01.8.230.00x0

- Grey

Type 7U.01.8.230.00x2

- Yellow

- Available with or without voltage presence LED in socket
- Compatible with French type
- Up to 16 A
- Panel or rail 35mm (EN 60715) mounting

7U.01

Screw terminals



NEW 7U.01.8.230.00x0



- Grey color RAL 7035
- French system 16 A

NEW 7U.01.8.230.00x2



- Yellow color RAL 1021 (see Safety Notes)
- French system 16 A

G

For outline drawing see page 6

Supply specifications

Nominal voltage (U _N)	V AC (50/60 Hz)	230	230
Nominal current (I _N)	A	16	16

Technical data

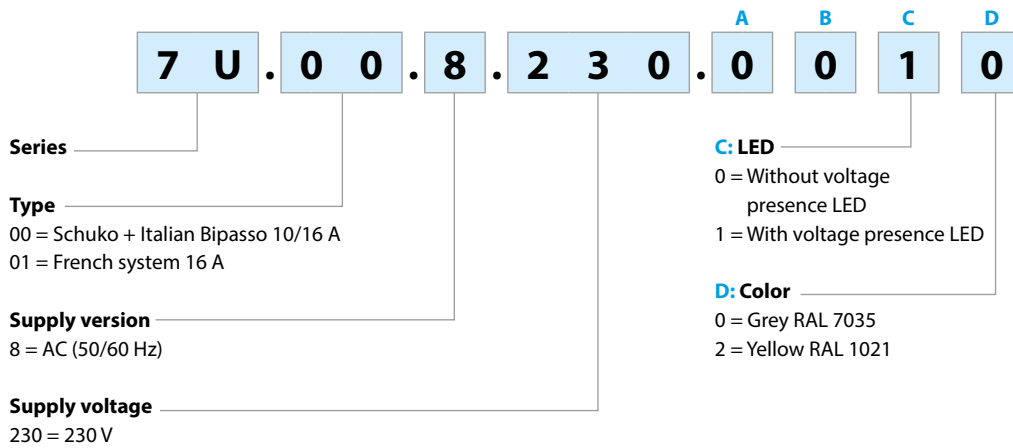
Electrical connection	Screw terminals		
Ambient temperature	°C	-40...+70	-40...+70
Environmental protection		II	II
Protection category		IP 20	IP 20

Approvals (according to type)



Ordering information

Example: 7U Series, socket for the cabinet, grey color, schuko + Italian Bipasso, 230 V AC, with voltage presence LED.



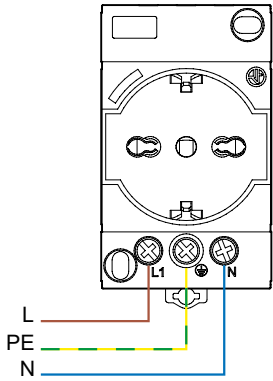
General data

Terminal insulation		solid cable	stranded cable
Max. wire size	mm ²	1 x 10 / 2 x 6	1 x 10 / 2 x 6
	AWG	1 x 8 / 2 x 10	1 x 8 / 2 x 10
Min. wire size	mm ²	1 x 0.5	1 x 0.5
	AWG	1 x 20	1 x 20
Wire strip length	mm	9	
Screw torque	Nm	0.5	

G

Wiring diagrams

Type 7U.0x



Electric shock hazard

Safety notes

Any equipment within an electrical system that remains live after turning off at the main switch, must be marked in compliance with standards DIN VDE 0105-1 and IEC 204-1 / EN 60204-1 / DIN VDE 0113 Part 1, as well as the VBG 4 accident prevention regulations.

For these applications use the yellow power outlet.

Outline drawing

Type 7U.0x
Screw terminals

