

- ☒ Input voltage 230V ~ 50 / 60Hz
- ☒ Output voltage 220V(3A), output power up to 660W
- ☒ Use in an industrial environment from -25°C - +50°C
- ☒ Galvanic isolation, signaling – mains failure
- ☒ Long life used components
- ☒ Mounting type: DIN rail
- ☒ Standards: EN 60950, EN 55032



The power supply type IC750.H 22003 is intended for to supply devices with 220VDC input voltage and up to 660W. The IC750 allows long life operation in industrial environments from -25°C up to +50°C ambient temperature. Class D surge protection, short-circuit protection and galvanically isolated output are some of main features of the power supply IC750.H 22003 types additionally have an output with IU voltage characteristic.

The LED on the front panel indicates the power supply operation. Potential free relay contact is on when the mains or the power supply unit is OK.

Model specification:

- IC750.H XXYYY – H = DIN rail mounting, XX = nominal output voltage, YYY = max. output current.

Installation position is on a horizontal DIN rail, venting slits are above and below. The 3-wire input plug allows connection with wire cross-section up to 2.5 mm<sup>2</sup>. The output plug allows connection with wire cross-section up to 6mm<sup>2</sup>.

MODEL SPECIFICATIONS	IC750.H 22003
Input voltage	230V~50Hz
Output voltage	220V/3A
Output power	660W
Dielectric strength input/output	4kV
Operating temperature	-25°C - +50°C
Signalization	Output voltage - LED Mains / power supply failure – relay contact
Efficiency	92%
Short circuit resistance	3.3A
Output voltage stability	1%
Mounting type	DIN rail
Dimensions W x H x D (mm)	76 x 218 x 136 mm
Weight (kg)	1.5kg
Degree of protection	IP20
Part No.	IP.2131.633.11