

**Garant**
**Module for energy and media, Module type: AIR/S**

**Order data**

Order number	928470 AIR/S
GTIN	4062406131777
Item class	91P

**Description**
**Version:**

Of sheet metal **modular design**. All power components include **cables** and **plugs**. Plug and play insertion principle. Powered modules are pre-assembled with a connecting cable and 3-pin plug No. 928491 size 3 for direct connection to the distribution block. Module No. 928470 size CEE400/5 pre-assembled with a connecting cable and 5-pin plug No. 928491 size 5.

**Description:**
**Technical data for industrial plug-in system (No. 928490; 928491; 928492):**

- **Maximum connection value 230 V / AC, 16 A or 400 V / AC, 16 A.**
- **Total load capacity at AC: 3.5 kW.**
- **Maximum connected load, three-phase AC: 10.5 kW.**
- **Conductor cross-section of the pre-assembled cables:**
  - 3 × 1.5 mm<sup>2</sup> for single-phase AC (L, N, PE)**
  - 5 × 1.5 mm<sup>2</sup> for three-phase AC (L1, L2, L3, N, PE)**
- **Protection class 1**
- **Index of Protection IP 20.**

**Application:**

The following list shows our socket types with descriptions of the respective types of plugs. Suitability for use in the various countries can be determined by the type of plug.  
Germany / DE: Type F

Switzerland / CH: Type J  
 Italy / IT: Type L  
 France / FR: Type E  
 Czech Republic / CZ: Type E  
 England / GB: Type G  
 Denmark / DK: Type K  
 USA / US: Type B

**Suitable for:**

No. 925885, 927325 – 927329, 928411 – 928413, 928421, 928441 – 928444, 928500 and 928510.

**Colour:**

RAL 7035 light grey **powder coated.**

**Note:**

- **When assembling the media tracks with modules individually, check that the maximum number of module divider units is not exceeded.**
- **The articles No. 928470 size US110V/1 and US110V/2 can only be fitted in combination with the following modules: \_ON/OFF1, \_COVER, \_AIR/S, \_NET, \_USB, \_USB/5V\_LINK.**
- **Initial connections and also the connection of plugs or sockets to cables should only be performed by a qualified electrician.**

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**Technical description**

Description	Safety one-hand coupling; quick-release compressed air coupling, NB 7.2; connection thread 3/8 inch
Divider unit	1 unit
Version	up to 16 bar
Weight	0.2 kg
Height	137 mm
Width	100 mm
Material thickness	1.5 mm
Colour selection	RAL 9002, 7035, 7005, 7016, 6011, 5018, 5012, 5011, 5005, 3003
Type of product	Power module