

# 01970

Power supply unit with 29 V d.c. 800 mA output, supply voltage 12-24 V~ 50-60 Hz or 12-24 V d.c., with decoupling coil, DIN rail (60715 TH35) installation, occupies 9 modules.

Power supply unit with decoupling coil. At the most 2 power units can be installed on each line.

## CHARACTERISTICS.

- Power: 12-24 V~ ± 20% or 12-24 V d.c. ± 20%
- Consumption:
- 12 V~: 3,5 A 12 V d.c: 2,5 A
- 24 V~: 2 A 24 V d.c: 1,2 A
- BUS output voltage: 29 V d.c. (SELV) with decoupling coil
- AUX output voltage: 29 V d.c. (SELV)
- Total max output current: 800 mA
- 9 modules of 17,5 mm

### INSTALLATION RULES.

- Installation should be carried out by qualified personnel in compliance with the current regulations regarding the installation of electrical equipment in the country where the products are installed.
- Ensure clearance around the appliance so there is sufficient ventilation.
- There must be no dripping or splashes of water on the appliance.

*WARNING*: To prevent injury, the appliance must be secured to the wall as described in the installation instructions.

### CONFORMITY TO STANDARDS.

EMC directive.

Standards EN 60065, EN 50090-2-2, EN 55025.

For **MARINE** use, this device has been submitted to the following tests: IEC 60068-2-52 - Test Kb: Salt mist, cyclic (sodium, chloride solution), IEC 60068-2-6 - Test Fc: Vibration (sinusoidal).

REACH (EU) Regulation no. 1907/2006 – Art.33. The product may contain traces of lead.

#### WEEE - Information for users

If the crossed-out bin symbol appears on the equipment or packaging, this means the product must not be included with other general waste at the end of its working life. The user must take the worn product to a sorted waste center, or return it to the retailer when purchasing a new one. Products for disposal can be consigned free of charge (without any new purchase obligation) to retailers with a sales area of at least 400 m², if they measure less than 25 cm. An efficient sorted waste collection for the environmentally friendly disposal of the used device, or its subsequent recycling, helps avoid the potential negative effects on the environment and people's health, and encourages the re-use and/or recycling of the construction materials.



