

冗余电源模块

FEAS 冗余电源模块可以耦合两个相同的电源模块，用来增加系统功率或提高系统稳定性。

当其中一个电源的供电或电源本身产生故障时，另一个电源仍然可以无中断地为直流电路提供电源。通过这种方式，所采用的电源性能被叠加，所有用电设备可以由其中一台直流电源进行供电。这样，整个系统的运行稳定性得到有效加强。

产品主要特点

- 产品集成散热器
- 反向电压保护
- 防震动保护
- 适用于热带环境 - 环氧树脂封装
- DIN 标准导轨/螺丝墙面安装
- 安符合EMC和低电压规范
- 安全标准符合 VDE, EN, UL, CSA
- 过热保护（选项）
- 运行状态LED指示（选项）

Redundancy Modules

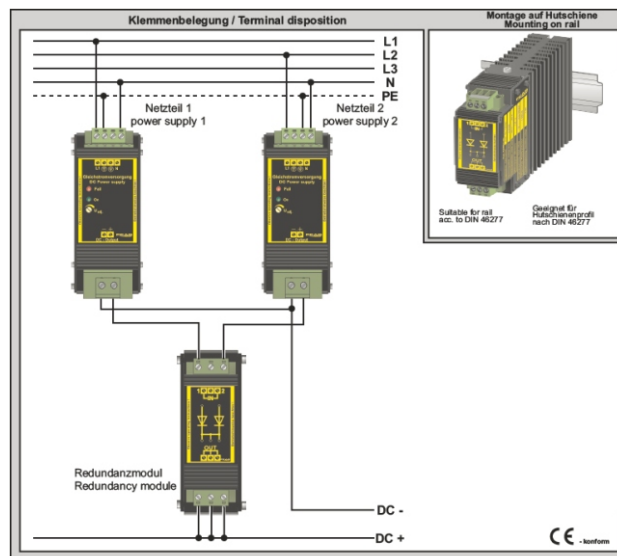
The FEAS Redundancy modules provide the decoupling of two identical DC-Powersupplies in order to either increase the output power or achieve a higher degree of system stability.

In case of mains power failure or an internal defect of one power supply, the other power supply is still feeding the DC-circuit without interruption. For this, the performance of the used power supplies are calculated in a way, that all consumers can be powered with just one DC-power supply. With this method, the operational reliability of the whole system is effective enhanced.

Product Main Features

- Integrated cooling element
- Reverse voltage protection
- Vibration proof
- Suitable for the tropics - epoxy resin casted
- DIN Rail / Wall Mounting with Screws
- Conforms to EMC and low voltage directive
- Safety acc. to VDE, EN, UL, CSA
- Thermal overload protection (Option)
- Operating status shown by LED (Option)

产品接线



外形	型号	电压范围	输入电流	输出电流	外形尺寸(WxHxD)mm	重量Kg
	RMZ01-30	5.0-50.0VDC	2 X 15.0 A	1 X 30.0 A	40.0 x 99.0 x 118.0	0.68
	RMZ01-100	5.0-50.0VDC	2 X 50.0 A	1 X 100.0 A	40.0 x 99.0 x 118.0	0.68
	RMZ121-30	40.0-120.0VDC	2 X 15.0 A	1 X 30.0 A	40.0 x 99.0 x 118.0	0.68
	RMZ01-30M	11.5-50.0VDC	2 X 15.0 A	1 X 30.0 A	40.0 x 99.0 x 118.0	0.68
	RMZ02-80M	11.5-50.0VDC	2 X 40.0 A	1 X 80.0 A	73.0 x 107.0 x 118.0	1.28
	RMZ121-30M	40.0-120.0VDC	2 X 15.0 A	1 X 30.0 A	40.0 x 99.0 x 118.0	0.68
	RMZ122-80M	40.0-120.0VDC	2 X 28.0 A	1 X 56.0 A	73.5 x 118.0 x 118.0	1.28

说明：M指带过热保护和运行状态LED指示功能。