



Unidirectional Drainage mod. DR25-50-100

Resistance can be set using external jumpers or with fine adjustment on the resistance collars. The unit is housed in an anodized aluminum frame.

Electrical Characteristics

- Maximum Continuous Current: 25-50-100A
- Current Regulation: Step-by-step via jumpers
- Current Diode: 1500A - 1200V reverse
- Reverse Current Device Intervention: 200mA

Measurement Instruments and Devices

- Amper meter: 30A (full scale)
- Volt meter: +2 – 0 – -6V
- Test Point: for external current measurement: 2mV/1.0A scale

Protections

- Voltage Arresters: to protect against over-voltages between the pipe and the rail.
- Fuses:
 - F1: power protection
 - F2, F3, F4: resistance protection
- Magnetothermic Circuit Breaker
- Reverse Current: via MX amperometric relay

Frame dimensions:

(LxPxH) 470 x 260 x 250 mm

