

Current Limiter

Item/Order#: „GB2-9001“-V2.1-Dualchannel

Description:

This device is used to limit a current in order to protect electronic inputs against to high current.

Function:

The device is designed to limit a signal at a maximum current of 22mA. Any current below that value passes (nearly) without influence. Any current above 22mA which might occur due to wrong wiring connection in supply or shortcut is limited to a maximum of 22mA.

Application:

The device is / can be used as follows:

- Input current limitation of any electronic input card e.g. like DCC-train decoder, PLC Ctrl. System, Moog EHC,
- Output current limitation for any analog outputs instead of glass tube fuses

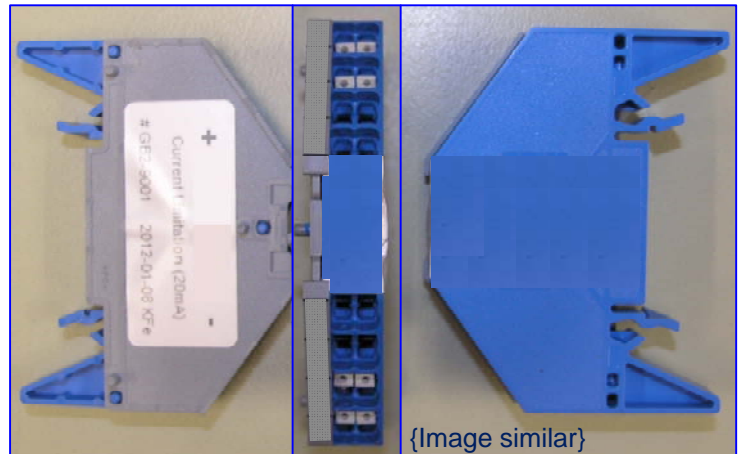
Technical Data:

Voltage: 24V....28V [design: dU 40V]

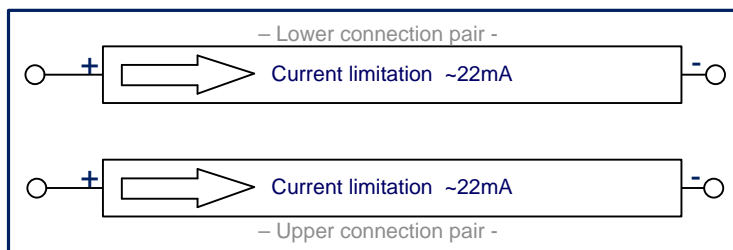
Current: limitation to max 22mA

Dimensions: length: 80mm
height: 55mm
width: 10mm
DIN-Rail mount

Voltage drop < 3V (not limiting)



Electrical connection:



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