

METRA M33 VAKIOVIRTALÄHDE

Kompakti ja kestävä rakenteinen vakiovirtalähde ICP-antureille, low&high pass filter

Valmistaja:	MMF
Tuotenumero:	M33

Application

• Signal conditioning for dynamic measurements with IEPE transducers for acceleration, force, pressure or IEPE microphones • M33 provides amplification and anti aliasing filtering for applications in data acquisition systems • High pass filtering and single or double integration for vibration velocity or displacement with M33 • Multichannel systems • Suitable for industry, laboratory and field due to compact design and wide supply voltage range

Properties

• Modular system: By means of two 4 mm plugs which are screwed into the sidewall mechanical and power supply connection to the neighboring unit is provided • Mounting adapter for 35 mm DIN rails optionally available • Rugged and compact aluminum cases • BNC sockets for input and output • Input features constant current supply (IEPE) • Sensor status LED indicates 3 conditions: OK, cable break and shorted sensor cable • M33 with 4 gain ranges (1 / 10 / 100 / 1000), selectable with push button • High bandwidth • M33 with replaceable high pass and low pass filter or single / double integrator plug-in modules • LED Indication of 3 IEPE sensor conditions (OK / open / short) • Powered by DC voltage via circular DIN 45323 connector or two 4 mm banana sockets at the sidewall • Wide supply voltage range, also from USB voltage • Insulation between signal ground and power supply voltage avoids grounding problems • Flexible and economic

Dokumentit

1. [Esite](http://www.mip.fi/images/docs/fi/m33-data-sheet.pdf), (URL: <http://www.mip.fi/images/docs/fi/m33-data-sheet.pdf>)
2. [Manuaali](http://www.mip.fi/images/docs/fi/m33-manual.pdf), (URL: <http://www.mip.fi/images/docs/fi/m33-manual.pdf>)

Lisäkuvat ja videot

