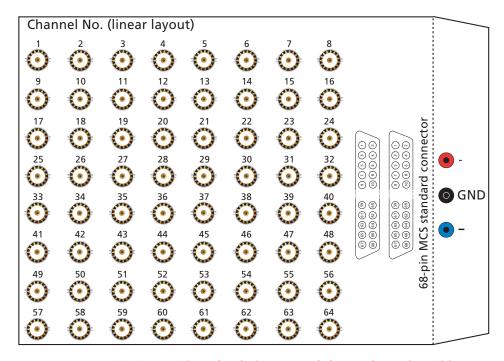


## Use and Operation of the 64-Channel MEA Signal Divider

The SD64 is used for picking single channels from the amplifier. The device is connected to the filter amplifier (FA or PGA) and to the MC\_Card or to an USB-ME-System with 68-pin MCS high grade cables. It does not matter to which socket the input or the output is connected.

The supply voltage inputs are not used for this device, but may be used for custom setups without IPS10W. An external power supply can be connected to the device, which passes the power to other devices of the system, for example, to the FA amplifier. The input supply voltage can range from 6 V to 12 V.



Scope of delivery 1 x SD64



Warning: The device may only be used together with MEA-Systems from Multi Channel Systems MCS GmbH, and only for the specified purpose.Damage of the device and even fatal injuries can result from improper use.

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