



divide

BUS ISOLATOR & REPEATER

KSI2500000.300



DATASHEET

INTRODUCTION

divide BUS Isolator & Repeater is a separation board for the KS-BUS. divide allows you to separate the KS-BUS in order to:

- dissect a part of the system so that any failure or sabotage of devices will not generate disservice on the whole network;
- boost the signal on the BUS; this amplification allows to increase the extension of the BUS for further 500 m.

Given the nature of the device are not necessary programming of any kind: the central and / or devices continue on the BUS to "detect" the other in a transparent manner.

TECHNICAL DATA

- **Power Supply:** 13,8Vdc
- **Consumption:** 20mA
- **2 4-wires KS-BUS terminal** (specular in connection)
- **Board Dimension:** 45×75 x16 mm



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HOW TO ORDER

KSI2500000.300

ACCESSORIES

KSI7300000.001 - Plastic box for DIN rail
KSI7302000.3010 - Plastic box "slim" version

PARTS INCLUDED

1 divide module
4 Plastic sustainers (for installation into "slim" box or metal cabinet)
1 Installation manual IT/EN/FR

CERTIFICATIONS

EN50131 Grade 3 - Class II
T031:2014



Ksenia
security innovation

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ENVIRONMENT PROTECTION

divide has been designed and manufactured with the following features to reduce environmental impact:

- PVC-free
- Halogen-free laminates and printed circuits unleaded
- low absorption
- Packing made for the most part with recycled fibers and materials from renewable sources

