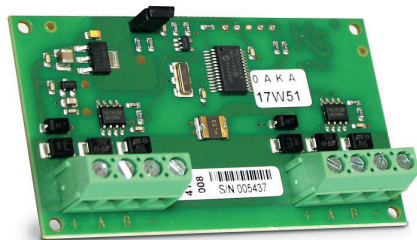


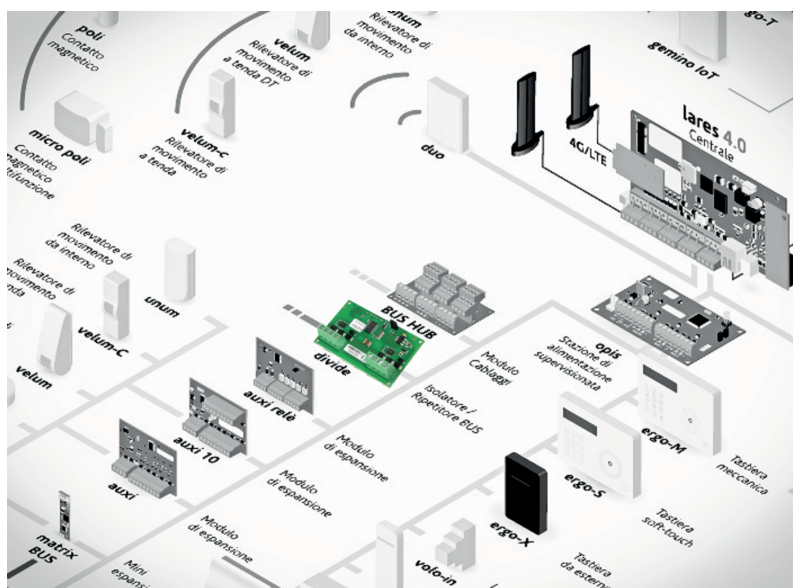
Description and functionalities

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; and to boost the signal on the BUS; this amplification allows to increase the extension of the BUS for further 500 m. Due to **divide** characteristics, it is not necessary any kind of programming: thanks to the BUS, the control panel and/or devices continue to "detect" the other parts in a transparent manner.



KS2500000.300



CERTIFICATIONS

Europe - RoHS, CE
EN 50131 Grade 3 - Class II

INCERT: T031:2017 + A1:2018 + A2:2022



D-Q2T-0006



Technical characteristics

• Power Supply:	13.8 Vdc
• Consumption:	20 mA max
• KS-BUS terminals:	2 (the connectors are interchangeable)
• Operating temperature range:	+5° +40° C
• Dimensions:	75x45x16 mm (WxHxD)

Quantity data

lares 4.0 models	wls 96	16	40	40 wls	140 wls	644 wls
Maximum number of isolators	2	4	12	12	20	32

we care

