FEM

Wireless receiver antenna module for the RS485 sub-bus. Only 0.5 watt standby loss.

SMA socket for small enclosed antenna. The reception range can be increased by placing a larger wireless antenna FA250* or FA200* in the optimised position.
Housing dimensions L x W x H: 78 x 40 x 22 mm.

Up to three wireless receiver modules in a separate mini-housing can be installed at any point in the building in addition to an FAM14 and connected via a Gateway FGW14 to the main bus by a 4-wire screened sub-bus line (e.g. telephone line).
Therefore connect the terminals RSA/RSB of the FEM with the terminals RSA2/RSB2 of the FGW14.
Also connect the terminals +12 V/GND of the FEM with the terminals +12 V/GND of the FGW14.
Wiring of several FEM should take place with a line in the form of a chain, as prescribed in RS485 bus systems.
A radial wiring with one line per FEM is not allowed.
In each of the three wireless receiver modules, the jumper must be plugged into a different position.
For this purpose, carefully open the housing on the narrow side with a screwdriver at the side provided.
Blade width 6.5mm, max. 1.5mm thick.

* see chapter Z
WEEE registration number DE 30298319

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| FEM | Wireless receiver antenna module | EAN 4010312313848 | 78,80 €/pc. |
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Recommended retail prices excluding VAT.