FPP12

Wireless Powernet phase coupler to transmit wireless telegrams over the 230 V power mains. Only 0.2 watt standby loss.

Modular device for DIN-EN 60715 TH35 rail mounting.
1 module = 18 mm wide, 58 mm deep.
Voltage between the two outer conductors: 400 V/50 Hz.
Frequency range 115-132 kHz.
The phase coupler increases the capacitive coupling between 2 different outer conductors if, for example, the cables within the installation are not laid in parallel at a distance of at least several metres apart (as ribbon cables or jacketed cables).

Caution: The phase coupler may only be connected to the input side of the line circuit-breaker.

Typical connection

| FPP12 | Wireless Powernet phase coupler | EAN 4010312311769 | 25,40 €/pc. |

Recommended retail prices excluding VAT.