


## RF Multi/TP media coupler for KNX



| Spezifikation   | Bestell-Nr. | VE | GBP/Stück o. MWSt. | PS | EAN           |
|---|-------------|----|--------------------|----|---------------|
|  | 5114 00     | 1  | 266.66             | 06 | 4010337133254 |

### Merkmale

- Interface between wired KNX products (TP) and KNX RF Multi and Ready wireless products.
- A range of functions for extending existing systems with KNX RF devices or for integrating devices into new buildings.
- Supports a number of KNX RF variants, including RF Ready and RF Multi, with or without KNX Secure.
- Segment integration from ETS6.
- Connects KNX devices with and without Secure.
- Enables communication between RF Ready and RF Multi.
- Can be used as an area or line coupler.
- Can be used as a repeater to extend the wireless range.
- LED for comprehensive installation and diagnostics functions.
- Supports unicast, multicast & broadcast.
- Optionally enables secure programming via TP only, making it ideal for use in publicly accessible areas.
- Can be updated and upgraded via KNX TP and KNX RF.
- Supports KNX Data Secure communication.
- KNX Data Secure telegrams can be processed and, depending on the settings applied, can be filtered, forwarded or blocked in KNX RF Ready mode (ETS5).
- Fast communication between KNX products in main line and line (long frame support with ETS5 and higher).

### Technische Daten

|                                    |  |
|------------------------------------|--|
| KNX medium:                        | RF1.R, RF1.M, TP1-256                            |
| Start-up mode:                     | S mode   |
| Power supply:                      | From a KNX bus or 24 V SELV                      |
| Ambient temperature:               | -5 °C to +45 °C                                  |
| Wireless frequency (KNX RF Multi): | 868.3 MHz, 868.950 MHz, 869.525 MHz, 869.850 MHz |
| Wireless frequency (KNX RF Ready): | 868.3 MHz  |
| Transmission power:                | Max. 25 mW                                       |
| Range (free field):                | approx. 100 m                                    |

## Hinweise

- KNX Data Secure compatible.
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## Lieferumfang

- Connection and junction terminal for KNX included with delivery.
  - Secure Card with data for KNX Secure.
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