

## KW35D

## K Series



Wideband amplifiers with push-pull technology capable of amplifying the entire 47-862 MHz band. Equipped with one input and one output, they are used to amplify the signal coming from a KF filter battery or other modules (receivers, modulators, etc.).

The KW35E model allows the passive return channel 5-30 MHz.

| KW35D                    |      |                |
|--------------------------|------|----------------|
| Code                     |      | 270061         |
| Connectors               |      | F              |
| Input frequency          | MHz  | 47-862         |
| Gain                     | dB   | 35             |
| Gain adjustment          | dB   | 20             |
| Slope                    | dB   | 0-20           |
| Max power                | dBμV | 125            |
| Noise                    | dB   | 5              |
| Return loss              | dB   | 10             |
| Impedence                | Ω    | 75             |
| Power supply voltage     | V    | 12             |
| Operating temperature    | °C   | -10 to +55     |
| Dimensions and packaging |      |                |
| Pieces                   |      | 1              |
| EAN code                 |      | 8016978074631  |
| Packaging dimensions     | mm   | 198 x 140 x 62 |
| Product dimensions       | mm   | 63 x 184 x 107 |
| Packaging weight         | kg   | 0.718          |