



**J. Schneider
Elektrotechnik**

Product discontinuation AKKUTEC 2412

Offenburg, March 2025

Dear Sirs

We would like to inform you about the product discontinuation of the AKKUTEC 2412 with the item number NBPA0812G01002.

The AKKUTEC 2412 was first certified by VdS in 2010. The certificate has already been extended twice and expires at the end of this year.

Since some components on the boards have reached the end of their product life cycle and the use of alternative components would require a layout change, a further certificate extension would not be possible and recertification would have to be carried out.

We are therefore forced to discontinue the product soon.

The successor type will then be delivered with the new VdS certification.

Item number old	Description	Item number new	Description new
NBPA0812G01002	AKKUTEC 2412 VdS	NBPA2015G10003	AKKUTEC 2412 VdS

For the successor type, we placed emphasis on backwards compatibility, which means, the devices:

- have the same "VdS G number"
- are 100% compatible in terms of dimensions
- have the same terminals
- can be exchanged by simple plug and play
- are at least 100% the same in terms of function with improved efficiency i.e. the heat losses are lower
- components used are at the beginning of their product life cycle

The following improvements have been incorporated into the successor type.

- The serial interface (9-pin Sub D) was replaced by a USB C interface
- Improved battery monitoring
- Service life calendar / thermal calendar
- Battery power measurement
- Capacity monitoring
- Extremely reduced own power consumption
- Battery charging current can be set separately
- Error memory readable
- Operating days can be read out
- Battery operating days and temperature profile can be read out
- Black start function, i.e. starting without mains is possible
- Power failure counter

Please do not hesitate to contact us in case of any question.

Best regards,

i.V. Guido Kutschki

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