

1283121

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Replacement battery, VRLA-AGM, 2x12 V DC, 12 Ah

### Commercial data

Item number	1283121
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	CMUEV3
Product key	CMUEV3
GTIN	4063151488130
Weight per piece (including packing)	8,111 g
Weight per piece (excluding packing)	8,111 g
Customs tariff number	85072080
Country of origin	CN



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## Technical data

### Notes

General	
Note on the battery	This product contains a battery with a limited shelf life that must be charged every few months. The product packaging indicates when the battery must be started up or recharged. The general shelf life can be found in the energy storage devices area under "Latest startup".

### Energy storage

Input	
Input voltage	2x 12 V
Nominal capacity	12 Ah

#### General

General	
Battery type	BB Battery BP 12-12FR
Battery technology	VRLA-AGM
IQ-Technology	no
Latest startup date (battery only)	12 Months (-20 °C 20 °C)
	9 Months (25 °C)
	6 Months (30 °C)
Accumulator module service life (according to Eurobat)	6 (20 °C)

### **Product properties**

Product type	Battery
Product family	Replacement battery
Disposal	Used batteries must not be thrown away with household waste, they should instead be disposed of in accordance with applicable national regulations.
sulation characteristics	
Protection class	III
Degree of pollution	2

#### Dimensions

Item dimensions

Width	200 mm
Height	153 mm
Depth	100 mm

### Environmental and real-life conditions

Ambient conditions



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Degree of protection	IP20
Ambient temperature (storage/transport)	-20 °C 40 °C
Ambient temperature (charge)	0 °C 40 °C
Ambient temperature (discharge)	-20 °C 50 °C
Max. permissible relative humidity (operation)	≤ 95 %

#### Ex data

Suited for EX-applications

no



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### Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/au/products/1283121



Approval ID: ROSS DE.BL08.D00191



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## Classifications

ECLASS	
ECLASS-13.0	27059090
ETIM	
ETIM 9.0	EC002839
UNSPSC	
UNSPSC 21.0	26111700



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## Environmental product compliance

#### EU RoHS

Fulfills EU RoHS substance requirements	Not applicable, No electrical and electronic equipment (EEE), cannot be used in EEE
China RoHS	
Environment friendly use period (EFUP)	EFUP-8
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.
EU REACH SVHC	
REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	0d9b6175-17c9-47aa-9cd1-a6910610b434

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