

1283119

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Replacement battery, VRLA-AGM, 2x12 V DC, 7 Ah

Commercial data

Item number	1283119
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	CM24
Product key	CMUEV3
GTIN	4063151486891
Weight per piece (including packing)	5,252.6 g
Weight per piece (excluding packing)	5,253 g
Customs tariff number	85072080
Country of origin	CN



1283119

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Technical data

Notes

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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 technical data area under "Latest
	startup".

Energy storage

Input

Input voltage	2x 12 V
Nominal capacity	7 Ah

General

Control	
Battery type	BB Battery BP7-12FR
Battery technology	VRLA-AGM
IQ-Technology	no
Latest startup date (battery only)	12 Months (0 °C 20 °C)
Latest startup (battery only) - range	9 Months 12 Months (20 °C 30 °C)
	6 Months 9 Months (30 °C 40 °C)
Accumulator module service life (according to Eurobat)	6 (20 °C)

Product properties

Product type	Battery (not rechargeable)
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.
Insulation characteristics	
Protection class	III

2

Dimensions

Item dimensions

Degree of pollution

Width	134 mm
Height	153 mm
Depth	100 mm

Environmental and real-life conditions



1283119

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Ambient conditions

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



1283119

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Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1283119



GOST-R

Approval ID: ROSS DE.BL08.D00191



1283119

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Classifications

ECLASS

	ECLASS-11.0	27059090	
	ECLASS-12.0	27059090	
	ECLASS-13.0	27059090	
ETIM			
	ETIM 9.0	EC011878	
UN	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	d85eeda6-f691-4b17-9ad0-9dc6c05ed4fb

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