

1383182

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Replacement battery, VRLA-AGM, 2x12 V DC, 40 Ah



Commercial data

Item number	1383182
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	CMUEV3
Product key	CMUEV3
GTIN	4063151757205
Weight per piece (including packing)	28,600 g
Weight per piece (excluding packing)	28,600 g
Country of origin	CN



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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	40 Ah

General

Battery type	BB Battery BP 40-12FR
Battery technology	VRLA-AGM
IQ-Technology	yes
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)	8 (20 °C)
Temperature sensor	yes

Product properties

Product type	Battery (not rechargeable)
Product family	Replacement battery
Insulation characteristics	
Degree of pollution	2

Dimensions

Item dimensions

Width	333 mm
Height	173 mm
Depth	199 mm

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP20
Ambient temperature (storage/transport)	-20 °C 40 °C



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	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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Classifications

ECLASS

ECLASS-13.0 27059090	ECLASS-11.0	27059090
	ECLASS-13.0	27059090

ETIM

ETIM 9.0	EC011878



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Environmental product compliance

Fulfills EU RoHS substance requirements	Yes, No exemptions
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)

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PHOENIX CONTACT Ltd Halesfield 13, Telford Shropshire, TF7 4PG 01952 681700 info@phoenixcontact.co.uk