

## MacBAT 5 Electronic Volume Corrector

Part number order:

**Housing type:**

Polycarbonate	P
Aluminum	M

**First pressure sensor type:**

No P sensor	0
Internal	I
External 2.5m	E

**First P sensor range:**

Choose value on the right	
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**Second pressure sensor type:**

No P sensor	0
Internal	I
External 2.5m	E

**Second P sensor range:**

Choose value on the right	
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**Temperature sensor type:**

PT1000 2-wire	2
PT1000 4-wire Class A	4

**Temperature probe length:**

50 mm / 5.8mm diam.	1
140 mm / 6mm diam.	2

**Cable gland on temp. sensor:**

No cable gland	0
1/4" NPT	1
M20 x 1.5	2

**Modem technology:**

No modem	0
2G / 3G	3
2G / 3G / 4G LTE Cat. 1	4
NB-IoT	N
LTE Cat. M	M

**Modem type:**

No modem	0
EU / Asia / Africa / AUS	E
US / Canada / LATAM	U

**Batteries:**

No batteries	0
EVC x1	1
EVC x1 + Modem x1	2
EVC x1 + Modem x2	3

**Approval:**

MID declaration of conformity	M
non-MID Calibration card	C

**Hardware variants:**

P / T Cable length 2.5m	0
Extended P1 cable length*	
Extended P2 cable length*	
Extended T length*	

Choose values on the right

**First - P1 sensor range:**

No sensor	0
(0.8 ÷ 6) bar abs	1
(2 ÷ 10) bar abs	2
(4 ÷ 20) bar abs	3
(7 ÷ 35) bar abs	4
(10 ÷ 70) bar abs	5
(0.8 ÷ 10) bar abs	6
(4 ÷ 70) bar abs	7
(10 ÷ 100) bar abs	8

**Second - P2 sensor range:**

No sensor	0
(0 ÷ 0.1) barg	1
(0 ÷ 0.17) barg	2
(0 ÷ 0.3) barg	3
(0 ÷ 1) barg	4
(0 ÷ 6) barg	5
(4 ÷ 20) barg	6
(7 ÷ 35) barg	7
(10 ÷ 70) barg	8
(10 ÷ 100) barg	9

**Extended cable length**

3m	A
4m	B
5m	C
6m	D
7m	E
8m	F
9m	G
10m	H

\* Please specify length in meters. Max length - 10m

Please specify base conditions for each ordered device