



Pricelist

2017 Q3 Euro C

New products are marked with ★

Article number with suffix (R): also available in retail packaging
 Article number with suffix R: available in retail packaging only



victron energy
 BLUE POWER



Energy. Anytime. Anywhere.

INVERTERS

Ex VAT



Phoenix 12/375 VE.Direct



IEC

Schuko



AU/NZ

UK



Phoenix Inverter C



Phoenix Inverter
48/5000

230V Sinewave

	Pin	hxwx	CE	e	VE.Bus	kg	Price
Phoenix 12/250 VE.Direct Schuko*	PIN122510200	86 x 165 x 260	✓	✓		2.4	€ 96
Phoenix 12/350 Schuko outlet*	PIN012351200	72 x 155 x 237	✓	✓		3.5	€ 111
Phoenix 12/375 VE.Direct Schuko*	PIN123750200	86 x 165 x 260	✓	✓		3.0	€ 124
Phoenix 12/500 VE.Direct Schuko*	PIN125010200	86 x 172 x 275	✓	✓		3.9	€ 180
Phoenix 12/800 Schuko outlet*	PIN128010200	104 x 194 x 305	✓	✓		6.5	€ 311
Phoenix 12/800 VE.Direct Schuko*	PIN121800200	105 x 216 x 305	✓	✓		5.5	€ 311
Phoenix 12/1200 Schuko outlet*	PIN121220200	104 x 194 x 305	✓	✓		8.5	€ 455
Phoenix 24/250 VE.Direct Schuko*	PIN242510200	86 x 165 x 260	✓	✓		2.4	€ 96
Phoenix 24/375 VE.Direct Schuko*	PIN243750200	86 x 165 x 260	✓	✓		3.0	€ 124
Phoenix 24/500 VE.Direct Schuko*	PIN245010200	86 x 172 x 275	✓	✓		3.9	€ 180
Phoenix 24/800 Schuko outlet*	PIN248010200	104 x 194 x 305	✓	✓		6.5	€ 311
Phoenix 24/800 VE.Direct Schuko*	PIN241800200	105 x 216 x 305	✓	✓		5.5	€ 311
Phoenix 24/1200 Schuko outlet*	PIN241220200	104 x 194 x 305	✓	✓		8.5	€ 455
Phoenix Inverter C 12/1200	CIN121220000	375 x 214 x 110	✓	✓	✓	10	€ 633
Phoenix Inverter C 12/1600	CIN121620000	375 x 214 x 110	✓	✓	✓	10	€ 772
Phoenix Inverter C 12/2000	CIN122020000	520 x 255 x 125	✓	✓	✓	13	€ 872
Phoenix Inverter 12/3000	PIN123020000	362 x 258 x 218	✓	✓	✓	18	€ 1.236
Phoenix Inverter C 24/1200	CIN241220000	375 x 214 x 110	✓	✓	✓	10	€ 633
Phoenix Inverter C 24/1600	CIN241620000	375 x 214 x 110	✓	✓	✓	10	€ 772
Phoenix Inverter C 24/2000	CIN242020000	520 x 255 x 125	✓	✓	✓	13	€ 872
Phoenix Inverter 24/3000	PIN243020000	362 x 258 x 218	✓	✓	✓	18	€ 1.236
Phoenix Inverter 24/5000	PIN245020000	444 x 328 x 240	✓	✓	✓	28	€ 1.945
Phoenix 48/250 VE.Direct Schuko*	PIN482510200	86 x 165 x 260	✓	✓		2.4	€ 112
Phoenix 48/375 VE.Direct Schuko*	PIN483750200	86 x 165 x 260	✓	✓		3.0	€ 140
Phoenix 48/500 VE.Direct Schuko*	PIN485010200	86 x 172 x 275	✓	✓		3.9	€ 202
Phoenix 48/800 Schuko outlet*	PIN488010200	104 x 194 x 305	✓	✓		6.5	€ 333
Phoenix 48/800 VE.Direct Schuko*	PIN481800200	105 x 216 x 305	✓	✓		5.5	€ 333
Phoenix 48/1200 Schuko outlet*	PIN481220200	104 x 194 x 305	✓	✓		8.5	€ 486
Phoenix Inverter 48/3000	PIN483020000	362 x 258 x 218	✓	✓	✓	18	€ 1.112
Phoenix Inverter 48/5000	PIN485020000	444 x 328 x 240	✓	✓	✓	28	€ 1.750

* All 12V, 24V and 48V inverters with Schuko outlet are also available with the following outlets:
IEC (male plug included), UK, AU/NZ (see appendix for article numbers)

INVERTER/CHARGERS

230V Sinewave



Multi 12/500/20-16
MultiPlus 12/800/35-16
MultiPlus 12/1200/50-16



MultiPlus Compact



MultiPlus



Quattro 48/15000/200

	Pin	hxwx	CE	e	VE.Bus	kg	Price
Multi 12/500/20-16	CMP125010000	311 x 182 x 100	✓	✓	✓	4.4	€ 480
MultiPlus 12/800/35-16	PMP121800000	360 x 240 x 100	✓	★	✓	6.4	July € 662
MultiPlus C 12/800/35-16	CMP128010000	375 x 214 x 110	✓	✓	✓	10	€ 736
MultiPlus 12/1200/50-16	PMP122120000	406 x 250 x 100	✓	★	✓	8.2	September € 830
MultiPlus C 12/1200/50-16	CMP121220000	375 x 214 x 110	✓	✓	✓	10	€ 921
MultiPlus C 12/1600/70-16	CMP121620000	375 x 214 x 110	✓	✓	✓	10	€ 942
MultiPlus C 12/2000/80-30	CMP122020000	520 x 255 x 125	✓	✓	✓	13	€ 1.177
MultiPlus 12/3000/120-16	PMP123020001	362 x 258 x 218	✓	✓	✓	18	€ 1.454
MultiPlus 12/3000/120-50	PMP123021010	362 x 258 x 218	✓	✓	✓	18	€ 1.570
Quattro 12/3000/120-50/50	QUA123020010	362 x 258 x 218	✓	✓	✓	19	€ 2.210
Quattro 12/5000/220-100/100	QUA125020000	470 x 350 x 280	✓	✓	✓	34	€ 3.442
Multi 24/500/10-16	CMP245010000	311 x 182 x 100	✓	✓	✓	4.4	€ 480
MultiPlus 24/800/16-16	PMP241800000	360 x 240 x 100	✓	★	✓	6.4	July € 662
MultiPlus C 24/800/16-16	CMP248010000	375 x 214 x 110	✓	✓	✓	10	€ 736
MultiPlus 24/1200/25	PMP242120000	406 x 250 x 100	✓	★	✓	8.2	September € 830
MultiPlus C 24/1200/25-16	CMP241220000	375 x 214 x 110	✓	✓	✓	10	€ 921
MultiPlus C 24/1600/40-16	CMP241620000	375 x 214 x 110	✓	✓	✓	10	€ 942
MultiPlus C 24/2000/50-30	CMP242020000	520 x 255 x 125	✓	✓	✓	13	€ 1.177
MultiPlus 24/3000/70-16	PMP243020001	362 x 258 x 218	✓	✓	✓	18	€ 1.454
MultiPlus 24/3000/70-50	PMP243021011	362 x 258 x 218	✓	✓	✓	18	€ 1.570
MultiPlus 24/5000/120-100	PMP245021010	444 x 328 x 240	✓	✓	✓	30	€ 2.326
Quattro 24/3000/70-50/50	QUA243020010	362 x 258 x 218	✓	✓	✓	19	€ 2.100
Quattro 24/5000/120-100/100	QUA245021010	444 x 328 x 240	✓	✓	✓	30	€ 2.878
Quattro 24/8000/200-100/100	QUA248020010	470 x 350 x 280	✓	✓	✓	41	€ 3.632
Multi 48/500/6-16	CMP485010000	311 x 182 x 100	✓	✓	✓	4.4	€ 520
MultiPlus 48/800/8-16	PMP481800000	360 x 240 x 100	✓	★	✓	6.4	July € 710
MultiPlus 48/1200/13-16	PMP482120000	406 x 250 x 100	✓	★	✓	8.2	September € 913
MultiPlus 48/3000/35-16	PMP483020001	362 x 258 x 218	✓	✓	✓	18	€ 1.309
MultiPlus 48/3000/35-50	PMP483021010	362 x 258 x 218	✓	✓	✓	18	€ 1.413
MultiPlus 48/5000/70-100	PMP485021010	444 x 328 x 240	✓	✓	✓	30	€ 2.093
Quattro 48/5000/70-100/100	QUA485021010	444 x 328 x 240	✓	✓	✓	30	€ 2.590
Quattro 48/5000/70-100/100-S	QUA485021011	500 x 328 x 240	✓	✓	✓	31	€ 2.590
Quattro 48/8000/110-100/100	QUA488024000	470 x 350 x 280	✓	✓	✓	41	€ 3.328
Quattro 48/10000/140-100/100	QUA481030010	470 x 350 x 280	✓	✓	✓	45	€ 3.977
Quattro 48/15000/200-100/100	QUA483150000	572 x 488 x 344	✓	✓	✓	72	€ 5.500
EasyPlus C 12/1600/70-16	CEP121620000	510 x 214 x 110	✓	✓	✓	11	€ 972

INVERTER/CHARGERS OPTIMISED FOR SELF CONSUMPTION / HOME STORAGE












EComulti


MultiGrid 24/3000/70-50	PMP243024000	362 x 258 x 218	✓	✓	✓	18	€ 1.530
MultiGrid 48/3000/35-50	PMP483024000	362 x 258 x 218	✓	✓	✓	18	€ 1.530
EComulti 24/3000/70-50 2,3 kWh LiFePO ₄ (2x Lithium battery 12,8V/90Ah - BMS (BAT512900400) must be ordered separately)	EMP243020200	475 x 575 x 360	✓	✓	✓	60	€ 2.250
EasySolar 12/1600/70-16 MPPT 100/50	CEP121621000	745 x 214 x 110	✓	✓	✓	12	€ 1.380
EasySolar 24/1600/40-16 MPPT 100/50	CEP241621010	745 x 214 x 110	✓	✓	✓	12	€ 1.380
EasySolar 24/3000/70 MPPT 150/70 Color Control	PMP243027010	810 x 258 x 218	✓	✓	✓	28	€ 2.250
EasySolar 48/3000/35 MPPT 150/70 Color Control	PMP483027010	810 x 258 x 218	✓	✓	✓	28	€ 2.250
EasySolar 48/5000/70 MPPT 150/100 Clor Control	PMP485027010	877 x 328 x 241	✓	✓	✓	48	€ 3.270


2017-Q3

Euro C

INVERTERS 120V				hxwxd	CE	e	VE.Bus	kg	Ex VAT
	Phoenix 12/375 VE.Direct								
	Phoenix 12/375 VE.Direct NEMA 5-15R	PIN123750500	86 x 165 x 260	√				2,4	€ 96
	Phoenix 12/800								
	Phoenix Inverter 12/800								
	NEMA 5-15R								
	NEMA 5-15R								
	Phoenix Inverter 12/3000								
	Phoenix Inverter 12/3000	PIN123020100	362 x 258 x 218	√			√	18	€ 1.236
	Phoenix Inverter 24/3000								
	Phoenix Inverter 24/3000	PIN243020100	362 x 258 x 218	√			√	18	€ 1.236

INVERTER/CHARGERS 120V				hxwxd	CE	e	VE.Bus	kg	Ex VAT
	MultiPlus C 12/2000/80-50 120V	CMP122020100	520 x 255 x 125	√			√	13	€ 1.177
	MultiPlus C 24/2000/50-50 120V	CMP242200100	520 x 255 x 125	√			√	13	€ 1.177
	MultiPlus 12/3000/120-50 120V	PMP123021102	362 x 258 x 218	√			√	18	€ 1.454
	Quattro 12/5000/200-100/100 120V	QUA125021100	470 x 350 x 280	√			√	34	€ 3.442
	MultiPlus 24/3000/70-50 120V	PMP243021102	362 x 258 x 218	√			√	18	€ 1.454
	Quattro 24/5000/120-100/100 120V	QUA245023110	444 x 328 x 240	√			√	30	€ 2.878
	Quattro 48/3000/35-50/50 120V	QUA483021100	362 x 258 x 218	√			√	18	€ 1.890
	Quattro 48/5000/70-100/100 120V	QUA485021100	444 x 328 x 240	√			√	30	€ 2.590

BATTERY CHARGERS: waterproof 120V				hxwxd	CE	e	VE.Bus	kg	Ex VAT
	120V								
	1 output. With NEMA 5-15R plug								
	Blue Power 12/7 IP65 Waterproof (1)	BPC012007110	43 x 80 x 155	√				0,85	€ 105
Blue Power 24/12 IP65 Waterproof (1)	BPC024012110	47 x 99 x 193	√				1,4	€ 256	

BATTERY CHARGERS: IP20 120V				hxwxd	CE	e	VE.Bus	kg	Ex VAT
	90-130VAC/45-65Hz or 125-175VDC								
	1 output, natural convection cooling. With NEMA 5-15R plug								
	Blue Power Charger 12/7 IP20 (1)	BPC120706100	60 x 90 x 210	√				1,3	€ 110
Blue Power Charger 24/8 IP20 (1)	BPC240806100	60 x 90 x 210	√				1,3	€ 94	

BATTERY CHARGERS Microprocessor controlled

Ex VAT



Automotive IP65 Charger

180-265VAC/45-65Hz or 250-350VDC
1 output, natural convection cooling. With CEE 7/16 Plug (Europlug)
Automotive IP65 Charger 6V/12V-1,1A
 (includes DC connector with clamps, eyelets and cigarette plug)
Automotive IP65 Charger 12V/4A-12V/0,8A
 (includes DC connector with clamps, eyelets and cigarette plug)

IP65

hxwx d C e kg

BPC120180034R
 BPC120480034R

42 x 61 x 185
 42 x 61 x 185

√
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0,6
 0,6

€ 40
 € 47



Blue Smart IP65 Charger

180-265VAC/45-65Hz or 250-350VDC
1 output, natural convection cooling. With CEE 7/17 Plug (unearthed plug), BS 1363 plug (UK) or AS/NZS 3112 plug (AU/NZ)*
 (includes DC connector with clamps and M8 eyelets)

IP65

Blue Power IP65 Charger 12/5 + DC connector
Blue Smart IP65 Charger 12/7 + DC connector
Blue Power IP65 Charger 12/10 + DC connector
Blue Power IP65 Charger 12/15 + DC connector
Blue Power IP65 Charger 24/5 + DC connector
Blue Power IP65 Charger 24/8 + DC connector

BPC120530064R
 BPC120730064R
 BPC121030064R
 BPC121530064R
 BPC240530064R
 BPC240830064R

47 x 95 x 190
 47 x 95 x 190
 60 x 105 x 190
 60 x 105 x 190
 47 x 95 x 190
 60 x 105 x 190

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€ 79
 € 110
 € 130
 € 150
 € 110
 € 150



Blue Smart APP

Blue Smart IP65 Charger 12/4 + DC connector
Blue Smart IP65 Charger 12/5 + DC connector
Blue Smart IP65 Charger 12/7 + DC connector
Blue Smart IP65 Charger 12/10 + DC connector
Blue Smart IP65 Charger 12/15 + DC connector
Blue Smart IP65 Charger 24/5 + DC connector
Blue Smart IP65 Charger 24/8 + DC connector

BPC120431064R
 BPC120531064R
 BPC120731064R
 BPC121031064R
 BPC121531064R
 BPC240531064R
 BPC240831064R

47 x 95 x 190
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 47 x 95 x 190
 60 x 105 x 190

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€ 79
 € 89
 € 120
 € 140
 € 160
 € 120
 € 160

Accessories for the Blue Power IP65 Charger

M6 eyelet connector (with 30A ATO fuse)
2 meter extension cable
12 Volt plug (cigarette plug with 16A fuse)
Clamp connector (with 30A ATO fuse)

BPC900100004
 BPC900200004
 BPC900300004
 BPC900400004

€ 6
 € 8
 € 13
 € 12



12 Volt plug

180-265VAC/45-65Hz or 250-350VDC

IP22

1 output or 3 outputs, fan assisted cooling. With CEE 7/7 Plug (Schuko), BS 1363 plug (UK) or AS/NZS 3112 plug (AU/NZ)*

Blue Power IP22 Charger 12/15 (1)
Blue Power IP22 Charger 12/15 (3)
Blue Power IP22 Charger 12/20 (1)
Blue Power IP22 Charger 12/20 (3)
Blue Power IP22 Charger 12/30 (1)
Blue Power IP22 Charger 12/30 (3)
Blue Power IP22 Charger 24/8 (1)
Blue Power IP22 Charger 24/8 (3)
Blue Power IP22 Charger 24/12 (1)
Blue Power IP22 Charger 24/12 (3)
Blue Power IP22 Charger 24/16 (1)
Blue Power IP22 Charger 24/16 (3)

BPC121541002
 BPC121543002
 BPC122041002
 BPC122043002
 BPC123041002
 BPC123043002
 BPC240841002
 BPC240843002
 BPC241241002
 BPC241223002
 BPC241641002
 BPC241643002

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€ 140
 € 160
 € 168
 € 190
 € 200
 € 227
 € 140
 € 145
 € 172
 € 172
 € 205
 € 233



Blue Power IP22 Charger 12/30 (3)

Blue Smart IP22 Charger 12/15 (1)
Blue Smart IP22 Charger 12/15 (3)
Blue Smart IP22 Charger 12/20 (1)
Blue Smart IP22 Charger 12/20 (3)
Blue Smart IP22 Charger 12/30 (1)
Blue Smart IP22 Charger 12/30 (3)
Blue Power IP22 Charger 24/8 (1)
Blue Power IP22 Charger 24/12 (1)
Blue Power IP22 Charger 24/16 (1)
Blue Smart IP22 Charger 24/16 (3)

BPC121542002
 BPC121544002
 BPC122042002
 BPC122044002
 BPC123042002
 BPC123044002
 BPC240842002
 BPC241242002
 BPC241642002
 BPC241644002

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€ 150
 € 170
 € 178
 € 200
 € 210
 € 237
 € 150
 € 182
 € 215
 € 243

180-265VAC/45-65Hz

IP67

1 output, natural convection cooling. With CEE 7/7 Plug (Schuko), BS 1363 plug (UK) or AS/NZS 3112 plug (AU/NZ)*

Blue Power IP67 Charger 12/13 (1)
Blue Power IP67 Charger 12/17 (1+Si)
Blue Power IP67 Charger 12/25 (1)
Blue Power IP67 Charger 12/25 (1+Si)
Blue Power IP67 Charger 24/8 (1+Si)
Blue Power IP67 Charger 24/12 (1)
Blue Power IP67 Charger 24/12 (1+Si)

BPC121308006
 BPC121710006
 BPC122511006
 BPC122512006
 BPC240810006
 BPC241211006
 BPC241212006

85 x 211 x 60
 99 x 219 x 65
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€ 130
 € 174
 € 186
 € 217
 € 174
 € 186
 € 217



IP67 Charger 12/25

Blue Smart IP67 Charger 12/7 (1)
Blue Smart IP67 Charger 12/13 (1)
Blue Smart IP67 Charger 12/17 (1)
Blue Smart IP67 Charger 12/25 (1)
Blue Smart IP67 Charger 12/25 (1+Si)
Blue Smart IP67 Charger 24/5 (1)
Blue Smart IP67 Charger 24/8 (1)
Blue Smart IP67 Charger 24/12 (1)
Blue Smart IP67 Charger 24/12 (1+Si)

BPC120713006
 BPC121313006
 BPC121713006
 BPC122513006
 BPC122514006
 BPC240513006
 BPC240813006
 BPC241213006
 BPC241214006

85 x 211 x 60
 85 x 211 x 60
 99 x 219 x 65
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 85 x 211 x 60
 99 x 219 x 65
 99 x 219 x 65
 99 x 219 x 65

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€ 115
 € 140
 € 153
 € 196
 € 227
 € 115
 € 153
 € 196
 € 227

*See appendix for availability of models with UK or AU/NZ plug

2017-Q3

Euro C

		BATTERY CHARGERS: analog control					Ex VAT
		Universal input 90-265VAC/45-65Hz, or 90-400VDC	hxwx	CE	e	kg	
		3x full current output					
	Centaur Charger 12/20 (3)	CCH012020000	355 x 215 x 110	√		3,8	€ 360
	Centaur Charger 12/30 (3)	CCH012030000	355 x 215 x 110	√		3,8	€ 400
	Centaur Charger 12/40 (3)	CCH012040000	426 x 239 x 135	√		5	€ 490
	Centaur Charger 12/50 (3)	CCH012050000	426 x 239 x 135	√		5	€ 510
	Centaur Charger 12/60 (3)	CCH012060000	426 x 239 x 135	√		5	€ 530
	Centaur Charger 12/80 (3)	CCH012080000	505 x 255 x 130	√		12	€ 880
	Centaur Charger 12/100 (3)	CCH012100000	505 x 255 x 130	√		12	€ 1.075
	Centaur Charger 24/16 (3)	CCH024016000	355 x 215 x 110	√		3,8	€ 442
	Centaur Charger 24/30 (3)	CCH024030000	426 x 239 x 135	√		5	€ 618
	Centaur Charger 24/40 (3)	CCH024040000	505 x 255 x 130	√		12	€ 808
Centaur Charger 24/60 (3)	CCH024060000	505 x 255 x 130	√		12	€ 924	
		BATTERY CHARGERS: microprocessor control					
		Universal input 90-265VAC/45-65Hz, or 90-400VDC					
		2x full current output + 1x 4A output					
	Phoenix Charger 12/30(2+1) 120-240V	PCH012030001	350 x 200 x 108	√		3,8	€ 484
	Phoenix Charger 12/50(2+1) 120-240V	PCH012050001	350 x 200 x 108	√		3,8	€ 647
	Phoenix Charger 24/16(2+1) 120-240V	PCH024016001	350 x 200 x 108	√		3,8	€ 484
	Phoenix Charger 24/25(2+1) 120-240V	PCH024025001	350 x 200 x 108	√		3,8	€ 647
	Phoenix Charger						
		BATTERY CHARGERS: microprocessor control					
		Universal input 90-265VAC/45-65Hz, or 90-400VDC					
		2x full current output + 1x 4A output					
	Skylla IP44 12/60(1+1) 120-240V	SKY012060000	401 x 300 x 165	√		6	€ 790
	Skylla IP44 12/60(3) 120-240V	SKY012060100	401 x 300 x 165	√		6	€ 870
	Skylla IP44 24/30(1+1) 120-240V	SKY024030000	401 x 300 x 165	√		6	€ 790
	Skylla IP44 24/30(3) 120-240V	SKY024030100	401 x 300 x 165	√		6	€ 870
	Skylla-TG 24/30 (1+1)	SDTG2400301	365 x 250 x 147	√		5,5	€ 707
	Skylla-TG 24/50 (1+1)	SDTG2400501	365 x 250 x 147	√		5,5	€ 765
	Skylla-TG 24/80 (1+1)	SDTG2400801	365 x 250 x 257	√		10	€ 1.254
	Skylla-TG 24/100 (1+1)	SDTG2401001	365 x 250 x 257	√		10	€ 1.514
	Skylla-TG 24/50 3-phase (1+1)	STG024050300	365 x 250 x 257	√		13	€ 1.389
	Skylla-TG 24/100 3-phase (1+1)	STG024100300	515 x 260 x 265	√		23	€ 2.221
	Skylla-TG 24/30 (1+1) 120-240V	SDTG2400303	365 x 250 x 147	√	gL**	5,5	€ 863
	Skylla-TG 24/50 (1+1) 120-240V	SDTG2400503	365 x 250 x 147	√	gL**	5,5	€ 934
	Skylla-TG 24/100 (1+1) 120-240V	SDTG2401003	365 x 250 x 257	√	gL**	10	€ 1.846
	Skylla-TG 24/30 GMDSS 120-240V excl. panel	SDTG2400302	485 x 250 x 147	√		6	€ 1.081
	Skylla-TG 24/50 GMDSS 120-240V excl. panel	SDTG2400504	485 x 250 x 147	√		6	€ 1.358
	Skylla-TG 48/25 (1+1)	SDTG4800251	365 x 250 x 147	√		5,5	€ 918
	Skylla-TG 48/50 (1+1)	SDTG4800501	365 x 250 x 257	√		10	€ 1.632
	Skylla-i 24/80 (1+1)	SKI024080000	402 x 250 x 140	√		8	€ 1.200
	Skylla-i 24/80 (3)	SKI024080002	402 x 250 x 140	√		8	€ 1.400
	Skylla-i 24/100 (1+1)	SKI024100000	402 x 250 x 140	√		8	€ 1.450
	Skylla-i 24/100 (3)	SKI024100002	402 x 250 x 140	√		8	€ 1.700
	Skylla-i remote on-off cable	ASS030550400			√		€ 35
	Skylla-i 24/100 (1+1)						

**Germanischer Lloyd approval. Category C, EMC 1

ISOLATION TRANSFORMERS / AUTOTRANSFORMER / GALVANIC ISOLATOR


Isolation Transformer

		hwxwd	CE	e	kg	Ex VAT
Isolation Trans. 2000W 115/230V	ITR040202041	375 x 214 x 110	√		10	€ 520
Isolation Trans. 3600W 115/230V	ITR040362041	362 x 258 x 218	√		23	€ 734
Isolation Trans. 7000W 230V	ITR000702001	362 x 258 x 218	√		26	€ 1.061
Isolation Trans. 3600W Auto 115/230V with automatic input voltage detection	ITR050362041	362 x 258 x 218	√		23	€ 918
Autotransformer 120/240VAC-32A	ITR000100001	375 x 214 x 110	√		10	€ 561
Autotransformer 120/240VAC-100A	ITR000100101	425 x 214 x 110	√		14	€ 795
The ultimate solution for split phase installations						
Galvanic Isolator VDI-16	GDI000016000	60 x 120 x 200	√		1	€ 120
Galvanic Isolator VDI-32	GDI000032000	63 x 164 x 235	√		2	€ 220

DC-DC CONVERTERS


Orion IP67 24/12-20

Not isolated, resin encapsulated

Orion IP67 24/12-5 (60W)	ORI241205060	25 x 43 x 20	√		0,10	€ 30
Orion IP67 24/12-10 (120W)	ORI241210060	74 x 74 x 32	√		0,40	€ 49
Orion IP67 24/12-20 (240W)	ORI241220060	74 x 74 x 32	√		0,45	€ 65



Orion-Tr 24/12-5

Not isolated

Orion-Tr 24/12-5 (60W)	ORI241205200(R)	53 x 51 x 27	√		0,10	€ 20
Orion-Tr 24/12-10 (120W)	ORI241210200(R)	73 x 94 x 37	√		0,20	€ 40
Orion-Tr 24/12-15 (180W)	ORI241215200 (R)	73 x 94 x 45	√		0,30	€ 45
Orion-Tr 24/12-20 (240W)	ORI241220200 (R)	73 x 94 x 45	√		0,30	€ 51
Orion 24/12-25	ORI241225020	65 x 88 x 160	√		0,70	€ 80
Orion 24/12-40	ORI241240021	65 x 88 x 185	√		0,85	€ 113
Orion 24/12-70	ORI241270020	65 x 88 x 195	√		0,90	€ 180
Orion 24/12-70 with binding posts	ORI241270030	65 x 88 x 195	√		0,90	€ 180


 Orion 24/12-70
with binding posts


Orion 24/12-10

Orion 12/24-8	ORH122408020	45 x 90 x 115	√		0,30	€ 65
Orion 12/24-10	ORH122410020	45 x 90 x 125	√		0,40	€ 80
Orion 12/24-20	ORH122420020	65 x 88 x 195	√		0,90	€ 180

**25A Buck-Boost DC/DC converter
50A Buck-Boost DC/DC converter**

25A Buck-Boost DC/DC converter	ORI303025000	165 x 120 x 30	√		0,90	€ 536
50A Buck-Boost DC/DC converter	ORI303050000	213 x 120 x 30	√		1,10	€ 665



50A Buck-Boost converter

With galvanic isolation

Orion-Tr 12/12-9A (110W)	ORI121210110(R)	100 x 113 x 47	√		0,6	€ 66
Orion-Tr 12/12-18A (220W)	ORI121222110	130 x 186 x 70	√		1,3	€ 119
Orion 12/12-30A (360W)	ORI121236100	83 x 130 x 191	√		1,4	€ 244
Orion-Tr 12/24-5A (120W)	ORI122410110	100 x 113 x 47	√		0,6	€ 66
Orion-Tr 12/24-10 (240W)	ORI122424110	130 x 186 x 70	√		1,3	€ 119
Orion 12/24-15A (360W)	ORI122436100	83 x 130 x 191	√		1,4	€ 244



Orion-Tr 12/24-5A (120W)



Orion-Tr 24/12-20A (240W)

Orion-Tr 24/12-9A (110W)	ORI241210110 (R)	100 x 113 x 47	√		0,6	€ 66
Orion-Tr 24/12-20A (240W)	ORI241224110	130 x 186 x 70	√		1,3	€ 119
Orion 24/12-30A (360W)	ORI241236100	83 x 130 x 191	√		1,4	€ 244
Orion-Tr 24/24-5A (120W)	ORI242410110 (R)	100 x 113 x 47	√		0,6	€ 66
Orion-Tr 24/24-12A (280W)	ORI242428110	130 x 186 x 70	√		1,3	€ 119
Orion 24/24-15A (360W)	ORI242436100	83 x 133 x 191	√		1,4	€ 244
Orion-Tr 24/48-2,5A (120W)	ORI244810110	100 x 113 x 47	√		0,6	€ 66
Orion-Tr 24/48-6A (280W)	ORI244828110	130 x 186 x 70	√		1,3	€ 119
Orion 24/48-7,5A (360W)	ORI244836100	64 x 163 x 160	√		1,4	€ 244

Orion-Tr 48/12-9A (110W)	ORI481210110	100 x 113 x 47	√		0,6	€ 66
Orion-Tr 48/12-20A (240W)	ORI481224110	130 x 186 x 70	√		1,3	€ 119
Orion 48/12-30A (360W)	ORI481236100	83 x 130 x 191	√		1,4	€ 244
Orion-Tr 48/24-5A (120W)	ORI482410110	100 x 113 x 47	√		0,6	€ 66
Orion-Tr 48/24-12A (280W)	ORI482428110	130 x 186 x 70	√		1,3	€ 119
Orion 48/24-15A (360W)	ORI482436100	83 x 130 x 191	√		1,4	€ 244
Orion-Tr 48/48-2,5A (120W)	ORI484810110	100 x 113 x 47	√		0,6	€ 66
Orion-Tr 48/48-6A (280W)	ORI484828110	130 x 186 x 70	√		1,3	€ 119
Orion 48/48-7,5A (360W)	ORI484836100	83 x 130 x 191	√		1,4	€ 244


 Orion DC-DC Converter
360W isolated

Orion 110/12-30A (360W)	ORI110123610	64 x 163 x 160	√		1,4	€ 362
Orion 110/24-15A (360W)	ORI110243610	64 x 163 x 160	√		1,4	€ 362

Orion 12/27,6-12A battery charger	ORI122712000	64 x 163 x 160	√		1,4	€ 265
Orion 7-35/12-3A isolated buck-boost	ORI351203000	49 x 88 x 182	√		0,6	€ 80

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AUTOMATIC TRANSFER SWITCHES



Filax-2

Filax-2 230V/50Hz-240V/60Hz

Filax-2 110V/50Hz-120V/60Hz

VE Transfer Switch 5kVA/230V

VE Transfer Switch 10kVA/230V

Transfer switches for general application, with time relay and aux contact for Multi/Digital Control Panel
Please consider the Quattro with integrated transfer switch instead!



VE Transfer Switch 5kVA/230V



VE Transfer Switch 10kVA/230V

Lynx and DC distribution

Lynx Power In

Lynx Shunt VE.Net

Lynx Shunt VE.Can

Lynx Distributor

Lynx Ion

See Lithium battery (page 14)

ESP DC Link Box (in plastic enclosure)

ESP System Panel conn. / Battery Monitor conn. / Volt sense conn.

Populated with 4 Mega fuses (2x 300A, 1x 200A, 1x 100A) and 1 Midi fuse (60A)



ESP DC Link Box



Lynx Power In



Lynx Shunt



Lynx Distributor

FUSES



MIDI-fuse

MIDI-fuse 100A/32V (package of 5 pcs)

MIDI-fuse 150A/32V (package of 5 pcs)

MIDI-fuse 200A/32V (package of 5 pcs)

MIDI-fuse 60A/58V for 48V products (1 pc)

MIDI-fuse 100A/58V for 48V products (1 pc)

Fuse holder for MIDI-fuse

MEGA-fuse 60A/32V (package of 5 pcs)

MEGA-fuse 80A/32V (package of 5 pcs)

MEGA-fuse 100A/32V (package of 5 pcs)

MEGA-fuse 125A/32V (package of 5 pcs)

MEGA-fuse 150A/32V (package of 5 pcs)

MEGA-fuse 175A/32V (package of 5 pcs)

MEGA-fuse 200A/32V (package of 5 pcs)

MEGA-fuse 225A/32V (package of 5 pcs)

MEGA-fuse 250A/32V (package of 5 pcs)

MEGA-fuse 300A/32V (package of 5 pcs)

MEGA-fuse 400A/32V (package of 5 pcs)

MEGA-fuse 500A/32V (package of 5 pcs)

MEGA-fuse 125A/58V for 48V products (1 pc)

MEGA-fuse 200A/58V for 48V products (1 pc)

MEGA-fuse 250A/58V for 48V products (1 pc)

MEGA-fuse 300A/58V for 48V products (1 pc)

Fuse holder for MEGA-fuse

Modular fuse holder for Mega-fuse

Busbar to connect 5 CIP100200100 (500 A)

Busbar to connect 6 CIP100200100 (1500 A)

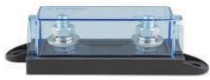
ANL-fuse 400A/80V for 48V products (1 pc)

ANL-fuse 500A/80V for 48V products (1 pc)

Fuse holder for ANL-fuse

Fuse 125A/170Vdc

Fuse CNN 325A/80V for Lynx shunt



Fuse holder for MEGA-fuse



CIP100400070 with fuse holders



Fuse CNN

CIP132100010 8 x 12 x 42 √

CIP132150010 8 x 12 x 42 √

CIP132200000 8 x 12 x 42 √

CIP133060000 8 x 12 x 42 √

CIP133100000 8 x 12 x 42 √

CIP000050001 25 x 30 x 52 √

CIP136060010 9 x 19 x 67 √

CIP136080010 9 x 19 x 67 √

CIP136100010 9 x 19 x 67 √

CIP136125010 9 x 19 x 67 √

CIP136150010 9 x 19 x 67 √

CIP136175010 9 x 19 x 67 √

CIP136200010 9 x 19 x 67 √

CIP136225010 9 x 19 x 67 √

CIP136250010 9 x 19 x 67 √

CIP136300010 9 x 19 x 67 √

CIP136400010 9 x 19 x 67 √

CIP136500010 9 x 19 x 67 √

CIP137125010 9 x 19 x 67 √

CIP137200010 9 x 19 x 67 √

CIP137250010 9 x 19 x 67 √

CIP137300010 9 x 19 x 67 √

CIP000100001 39 x 39 x 97 √

CIP100200100 45 x 33 x 73 √

CIP100400060 5 x 40 x 180 √

CIP100400070 5 x 40 x 240 √

CIP142400000 10 x 20 x 81 √

CIP142500000 10 x 20 x 81 √

CIP106100000 44 x 25 x 87 √

CIP138125000 67 x 26 √

CIP140325000 15 x 82 x 20 √

COLOR CONTROL



Color Control GX

Color Control GX

System controller with graphical user interface

Venus GX

System controller

CCGX WiFi module simple

(ModMyPi USB 11N nano)

CCGX WiFi module long range

(Stantech USB300WN2X2D)

BPP000300100R 130 x 120 x 40 √

BPP900400100 142 x 69 x 45 √

BPP900100200 √

BPP900200100 √



VE.Net			hwxwd	CE	e	kg	Ex VAT
	VE.Net Panel	VPN000100000	65 x 120 x 40	√			€ 204
	VE.Net GMDSS Panel	VPN000200000	65 x 120 x 40	√			€ 204
	VE.Net Blue Power Panel 2	BPP000200010	130 x 120 x 40	√			€ 295
	VE.Net Blue Power Control GX	BPP000200110R	130 x 120 x 40	√			€ 275
(Both Blue Power Panels have VE.Net and VE.Bus ports)							
	VE.Net Battery Controller (VBC) 12/24/48V	VBC000300000 (R)	105 x 75 x 22	√			€ 230
	(including 500A/50mV shunt and connection kit)						
	Shunt 500A/50mV	SHU500050100	45 x 28 x 120	√			€ 37
	(Does not include connection PCB to BMV-600S/602S)						
	Shunt 1000A/50mV	SHU102050200	80 x 30 x 168	√			€ 121
Shunt 2000A/50mV	SHU202050200	80 x 50 x 168	√			€ 190	
Shunt 6000A/50mV	SHU602050200	135 x 60 x 168	√			€ 300	
(These shunts used with BMV-700S/702, do not include connection PCB to BMV-700S/702)							
	VE.Net Tank Monitor (Current)	VCS000100010	105 x 75 x 22	√			€ 219
	VE.Net Tank Monitor (Resistive)	VRS000100010	105 x 75 x 22	√			€ 219
	VE.Net Tank Monitor (Voltage)	VVS000100010	105 x 75 x 22	√			€ 219
	VE.Can resistive tank sender adapter	BPP900600100		√			€ 391
	VE.Can Power Cable for BPP900600100	ASS030690000		√			€ 40









REMOTE PANELS

	Digital Multi Control 200/200A	REC020005010	65 x 120 x 40	√			€ 150
	Digital Multi Control 200/200A GX (90° RJ45)	DMC000200010R	65 x 120 x 40	√			€ 133
Above panels can be used with all Multi(Plus) and Quattro inverter/chargers							
	Phoenix Inverter Control	REC030001210	65 x 60 x 40	√			€ 85
	Phoenix Charger Control	REC010001110	65 x 120 x 40	√			€ 90
	Skylia-i Control GX (90° RJ45)	REC000300000R	65 x 120 x 40	√			€ 133
	Charger Switch	SDRPCSV	65 x 60 x 40	√			€ 110
	Skylia Control	SDRPSKC	65 x 120 x 40	√			€ 150
	Battery Alarm GX	BPA000100010R	65 x 120 x 40	√			€ 70
	Victron Global Remote 2 (VGR-2)*	VGR000200000	73 x 54.5 x 25.5	√			€ 564
	(dc supply voltage range: 10-34V)						
	Victron Ethernet Remote**	VGR200100000	73 x 54.5 x 25.5	√			€ 501
(dc supply voltage range: 10-34V)							
Global Remote to BMV-60XS conn. kit	VGR900100000			√			€ 90
	Outdoor antenna 4dBi for VGR	ANT000100050	283 x Ø38	√		0.4	€ 156
	with 5 meter cable						
	VGR I/O Extender	VGR900030201		√			€ 292
	(dc supply voltage range: 10-78V, connects to the VGR-2, but not to the Ethernet Remote)						
	Wall mount enclosure for 65 x 120 mm GX-panels with 90 degr. RJ45 socket only:	ASS050300010	80 x 150 x 50	√			€ 26
	- BPA000100000R - Battery Alarm GX						
	- REC000300000R - Skylia-i Control GX (90° RJ45)						
	- DMC000200000R - Digital Multi Control 200/200A GX (90° RJ45)						
	Wall mount enclosure for Color Control GX	ASS050400000	165 x 135 x 65	√			€ 40
	Wall mount enclosure for BMV or MPPT Control	ASS050500000	130 x 85 x 45	√			€ 30
	Wall mount enclosure for Color Control GX and BMV or MPPT Control	ASS050600000	245 x 135 x 65	√			€ 50
	USB extension cable 0,3m one side right angle	ASS060000100		√			€ 8
(for Color Control in wall mount enclosure)							

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DATA CABLES and INTERFACES

		hxwxd	€	e	kg	Ex VAT
	Network cables for ESP System and BMV-600 and BMV-700					
	RJ12 UTP Cable 0,3 m	ASS030066003	√			€ 8
	RJ12 UTP Cable 0,9 m	ASS030066009	√			€ 8
	RJ12 UTP Cable 1,8 m	ASS030066018	√			€ 8
	RJ12 UTP Cable 3 m	ASS030066030	√			€ 10
	RJ12 UTP Cable 5 m	ASS030066050	√			€ 12
	RJ12 UTP Cable 10 m	ASS030066100	√			€ 15
	RJ12 UTP Cable 15 m	ASS030066150	√			€ 18
	RJ12 UTP Cable 30 m	ASS030066300	√			€ 30
		cable-color=grey				
	Network cables for VE.Can, VE.Bus, VE.Net and VE9bitRS485					
	RJ45 UTP Cable 0,3 m	ASS030064900	√			€ 8
	RJ45 UTP Cable 0,9 m	ASS030064920	√			€ 8
	RJ45 UTP Cable 1,8 m	ASS030064950	√			€ 10
	RJ45 UTP Cable 3 m	ASS030064980	√			€ 12
	RJ45 UTP Cable 5 m	ASS030065000	√			€ 15
	RJ45 UTP Cable 10 m	ASS030065010	√			€ 18
	RJ45 UTP Cable 15 m	ASS030065020	√			€ 25
	RJ45 UTP Cable 20 m	ASS030065030	√			€ 30
	RJ45 UTP Cable 25 m	ASS030065040	√			€ 32
	RJ45 UTP Cable 30 m	ASS030065050	√			€ 35
		cable-color=blue				
	VE.Direct cables, use to connect BMV-70x and low power MPPTs to the Color Control GX					
	VE.Direct Cable 0,3m	ASS030530203	√			€ 15
	VE.Direct Cable 0,9m	ASS030530209	√			€ 15
	VE.Direct Cable 1,8m	ASS030530218	√			€ 15
	VE.Direct Cable 3m	ASS030530230	√			€ 17
	VE.Direct Cable 5m	ASS030530250	√			€ 19
	VE.Direct Cable 10m	ASS030530310	√			€ 23
	VE.Direct Cable 0,3m (one side Right Angle conn)	ASS030531203	√			€ 15
	VE.Direct Cable 0,9m (one side Right Angle conn)	ASS030531209	√			€ 15
	VE.Direct Cable 1,8m (one side Right Angle conn)	ASS030531218	√			€ 15
	VE.Direct Cable 3m (one side Right Angle conn)	ASS030531230	√			€ 17
	VE.Direct Cable 5m (one side Right Angle conn)	ASS030531250	√			€ 19
	VE.Direct Cable 10m (one side Right Angle conn)	ASS030531320	√			€ 23
	VE.Direct to BMV60xS Cables, use to connect BMV-60xS to the Color Control GX					
	VE.Direct to BMV60xS Cable 1,5m	ASS030532215	√			€ 25
	VE.Direct to BMV60xS Cable 3m	ASS030532230	√			€ 30
	Cables with M8 circular connector (for 12.8V Li-ion batteries)					
	Male to Female 3 pole 1 m (bag of 2)	ASS030560100	√			€ 35
	Male to Female 3 pole 2 m (bag of 2)	ASS030560200	√			€ 37
	Male to Female 3 pole 3 m (bag of 2)	ASS030560300	√			€ 40
	Male to Female 3 pole 5 m (bag of 2)	ASS030560500	√			€ 45
	Interfaces to connect Victron products to your computer					
	VE.Direct to USB interface	ASS030530010	√			€ 29
	Interface MK2-USB (for Phoenix Charger only)	ASS030130010	√			€ 75
	Interface MK3-USB (VE.Bus to USB)	ASS030140000	√			€ 70
	CANUSB interface	ASS030532000	√			€ 496
	Interfaces to connect Victron products to NMEA2000					
	VE.Bus to NMEA2000 interface	ASS030520100	√			€ 219
	VE.Direct to NMEA2000 interface	ASS030520310	√			€ 219
	VE.Can to NMEA2000 Micro-C male	ASS030520200	√			€ 100
	Interfaces for industrial use / datacommunication					
	Interface MK2.2b (VE.Bus to RS232)	ASS030120210	√			€ 58
	RS232 to USB converter	ASS030200000	√			€ 31
	VE.Direct to RS232 interface	ASS030520500	√			€ 29
	Interfaces to connect Victron products to each other					
	VE.Direct to VE.Can interface	ASS030520410	√			€ 292
	VE.Direct to Global Remote interface	ASS030534000	√			€ 80
	VE.Can RJ45 terminator (bag of 2)	ASS030700000	√			€ 12
	VE.Bus to VE.Can interface	ASS030520115	√			€ 200
	Inverting remote on-off cable	ASS030550100	√			€ 25
	Non-inverting remote on-off cable	ASS030550200	√			€ 25
	VE.Direct non inverting remote on-off cable	ASS030550310	√			€ 25
	VE.Bus BMS to BMS 12-200 alternator control cable	ASS030510100	√			€ 35
	Skylla-i remote on-off cable	ASS030550400	√			€ 35
	VE.Net to VE.Bus Converter	VVC000200000	√	30 x 105 x 72		€ 204
	Miscellaneous					
	Interface 1140	ASS030510000	√			€ 292
	(For engine driven inverter systems: Travel Power, Dynawatt, etc)					
	AC Current sensor	CSE000100000	√			€ 50
	Wireless AC sensor, single phase	TIM000100100	√			€ 131
	Wireless sensor gateway	TIM000100000	√			€ 250









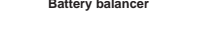

DATA CABLES and INTERFACES, continued

		hxwx	CE	e	kg	Ex VAT
	VE.Direct Bluetooth Smart dongle For iPhone and Android. For monitoring as well as product set-up) (BMV-7 series, VE.Direct inverters, BlueSmart IP65 chargers, all MPPT solar chargers except for the 150/70 and 150/85)	ASS030536011	√			€ 50
	Ziehl anti-islanding relays					
	Anti-islanding relay UFR1001E Fulfills the requirements of VDE-AR-N 4105, ÖVE/ÖNORM E 8001-4-712, G59/3 and G83/2, DIN V VDE V 0126-1-1, ERDF-NOI-RES_13E	REL100100000	√			€ 465
	Anti-islanding relay SPH1021 Fulfills the requirements of CEI 0-21-V1	REL100200000				€ 465
	Energy meter ET112 - 1 phase - max 100A	REL300100000	√			€ 76
	Energy meter ET340 - 3 phase - max 65A/phase	REL300300000	√			€ 150
	Energy meter EM24 - 3 phase - max 65A/phase (Carlo Gavazzi ET112-DIN.AV01.X.S1.X, ET340-DIN.AV23.X.S1.X, resp. EM24DINAV93XISX)	REL200100000	√			€ 150
	RS485 to USB interface cable 1,8 m	ASS030571018	√			€ 35
	RS485 to USB interface cable 5 m (needed to connect the Energy meter to the ColorControl GX)	ASS030571050	√			€ 40
	Zigbee to RS485 converter	ASS300400100	√			€ 115
	Zigbee to USB converter	ASS300400200	√			€ 100
	Anti-islanding box 63A single phase - UK	RCD000100200	√			€ 969
	Anti-islanding box 63A single and three phase	RCD000300200	√			€ 1.100

BATTERY MONITOR BMV

		hxwx	CE	e	kg	
	Battery Monitor BMV-700 9 - 90 VDC	BAM010700000 (R)	√		0,3	€ 146
	Battery Monitor BMV-702 9 - 90 VDC	BAM010702000 (R)	√		0,3	€ 182
	Battery Monitor BMV-702 BLACK 9 - 90 VDC	BAM010702200 (R)	√		0,3	€ 182
	Battery Monitor BMV-712 Smart 9 - 90 VDC	BAM030712000	√	★	0,3	July € 210
	Battery Monitor BMV-700H 70 - 350 VDC With 500A shunt in plastic enclosure and connection kit. Suitable for systems with grounded negative only	BAM010700100	√			€ 700
	Temperature sensor for BMV-702 & 712	ASS000100000	√			€ 25

BATTERY ISOLATORS

	Diode Isolators with alternator energize input ("AC" models only) and compensation diode (all models)					
	Argodiode 80-2SC 2 batteries 80A	ARG080202000 (R)	√		0,5	€ 40
	Argodiode 80-2AC 2 batteries 80A	ARG080201000 (R)	√		0,6	€ 51
	Argodiode 100-3AC 3 batteries 100A	ARG100301000R	√		0,8	€ 69
	Argodiode 120-2AC 2 batteries 120A	ARG120201020R	√		0,8	€ 77
	Argodiode 140-3AC 3 batteries 140A	ARG140301020R	√		1,1	€ 97
	Argodiode 160-2AC 2 batteries 160A	ARG160201020	√		1,1	€ 92
	Argodiode 180-3AC 3 batteries 180A	ARG180301020	√		1,5	€ 112
	FET Isolators with alternator energize input					
	Argofet 100-2 Two batteries 100A	ARG100201020	√		1,4	€ 102
	Argofet 100-3 Three batteries 100A	ARG100301020	√		1,4	€ 117
	Argofet 200-2 Two batteries 200A	ARG200201020	√		1,4	€ 122
	Argofet 200-3 Three batteries 200A	ARG200301020	√		1,4	€ 143
	Microprocessor controlled battery combiner/isolators					
	Cyrix-ct 12/24V-120A intelligent combiner	CYR010120011 (R)	√		0,11	€ 45
	Cyrix-ct 12/24V-120A Battery combiner kit	CYR010120110R	√		0,11	€ 90
	Cyrix-ct 12/24V-230A intelligent combiner	CYR010230010 (R)	√		0,27	€ 112
	Cyrix-i 12/24V-400A intelligent combiner	CYR010400000	√		0,9	€ 239
	Cyrix-i 24/48V-400A intelligent combiner	CYR020400000	√		0,9	€ 239
	Diode Battery Combiner					
	BCD 402 2 batteries 40A	BCD000402000	√		0,6	€ 54
	BCD 802 2 batteries 80A	BCD000802000	√		0,8	€ 74
	Battery Protection					
	Battery balancer					
	BatteryProtect 12/24V 65A	BBA000100100	√		0,6	€ 74
	BatteryProtect 12/24V 65A	BPR000065400	√		0,2	€ 45
	BatteryProtect 12/24V-100A	BPR000100400	√		0,6	€ 60
	BatteryProtect 12/24V-220A	BPR000220400	√		0,8	€ 110
	BatteryProtect 48V-100A	BPR048100400	√		0,8	€ 150



BatteryProtect 65A



BatteryProtect 100A










BatteryProtect 220A

SHORE CABLES



		hxwx	CE	e	kg	Ex VAT
	Shore Power Cords with Shore Power Organiser Bag					
	Shore Power Cord 15m 16A		✓			€ 150
	Shore Power Cord 25m 16A		✓			€ 204
	Shore Power Cord 15m 25A		✓			€ 193
	Shore Power Cord 25m 25A		✓			€ 275
	Shore Power Cord 25m 32A		✓			€ 377
	Power Inlet 16A polyamid wth cover		✓			€ 58
	Power Inlet 16A stainless steel with cover		✓			€ 84
	Power Inlet 32A stainless steel with cover		✓			€ 111
	Plug 16A/250Vac (2p/3w) for Power Inlet 16A		✓			€ 67
	Plug 32A/250Vac (2p/3w) for Power Inlet 32A		✓			€ 91
	Adapter Cord 16A/250V Schuko/CEE		✓			€ 21
	Adapter Cord 16A/250V CEE/Schuko		✓			€ 20
	Splitter Cord 16A/250V CEE/2xCEE		✓			€ 68
	Adapter Cord 16A to 32A/250V CEE/CEE		✓			€ 30
	Adapter Cord 32A 3 phase to single phase		✓			€ 41
	Adapter Cord SHP307700220					
	Adapter Cord SHP307700260					
	Splitter Cord SHP307700240					
	Adapter Cord SHP307700280					
	Adapter Cord SHP307700300					

SOLAR CHARGE CONTROLLERS


		hxwx	CE	e	kg	Ex VAT
	BlueSolar PWM-Light 12/24V-5A	70 x 133 x 34	✓		0,15	€ 25
	BlueSolar PWM-Light 12/24V-10A	70 x 133 x 34	✓		0,15	€ 30
	BlueSolar PWM-Light 12/24V-20A	70 x 133 x 34	✓		0,15	€ 40
	BlueSolar PWM-Light 12/24V-30A	70 x 133 x 34	✓		0,15	€ 55
	BlueSolar PWM-Light 48V-10A	95 x 140 x 34	✓		0,15	€ 60
	BlueSolar PWM-Light 48V-20A	95 x 140 x 34	✓		0,15	€ 77
	BlueSolar PWM-Light 48V-30A	95 x 140 x 34	✓		0,15	€ 90
	BlueSolar PWM-Pro 12/24V-5A	70 x 138 x 37	✓		0,15	€ 35
	BlueSolar PWM-Pro 12/24V-10A	70 x 138 x 37	✓		0,15	€ 40
	BlueSolar PWM-Pro 12/24V-20A	82 x 160 x 48	✓		0,3	€ 70
	BlueSolar PWM-Pro 12/24V-30A	100 x 200 x 57	✓		0,5	€ 110
	Remote panel for BlueSolar PWM-Pro	49 x 113 x 113	✓		0,21	€ 60
	Temperature sensor for BlueSolar PWM-Pro		✓			€ 12
	BlueSolar PWM-Pro to USB interface cable		✓			€ 12
	BlueSolar PWM DUO 12/24V-20A	76 x 153 x 37	✓		0,2	€ 140
	Remote Panel for BlueSolar DUO	49 x 113 x 113	✓		0,21	€ 90
	BlueSolar MPPT 75/10	100 x 113 x 40	✓		0,4	€ 81
	SmartSolar MPPT 75/10	100 x 113 x 40	✓	★	0,4	€ 111
	BlueSolar MPPT 75/15	100 x 113 x 40	✓		0,5	€ 90
	SmartSolar MPPT 75/15	100 x 113 x 40	✓	★	0,5	€ 120
	BlueSolar MPPT 100/15	100 x 113 x 47	✓		0,6	€ 110
	SmartSolar MPPT 100/15	100 x 113 x 47	✓	★	0,6	€ 140
	SmartSolar MPPT 100/20	100 x 113 x 50	✓	★	0,7	€ 160
	Inverting remote on-off cable		✓			€ 25
	VE.Direct TX digital output cable (PWM light dimming cable)		✓			€ 10
	BlueSolar MPPT 100/30	130 x 186 x 70	✓		1,3	€ 200
	SmartSolar MPPT 100/30	130 x 186 x 70	✓	★	1,3	€ 230
	BlueSolar MPPT 100/50	130 x 186 x 70	✓		1,3	€ 300
	SmartSolar MPPT 100/50	130 x 186 x 70	✓	★	1,3	€ 330
	BlueSolar MPPT 150/35	130 x 186 x 70	✓		1,3	€ 300
	SmartSolar MPPT 150/35	130 x 186 x 70	✓	★	1,3	€ 330
	BlueSolar MPPT 150/45-Tr	200 x 250 x 95	✓		3	€ 450
	BlueSolar MPPT 150/45-MC4	200 x 250 x 95	✓		3	€ 450
	BlueSolar MPPT 150/60-Tr	200 x 250 x 95	✓		3	€ 500
	BlueSolar MPPT 150/60-MC4	200 x 250 x 95	✓		3	€ 500
	BlueSolar MPPT 150/70-Tr	200 x 250 x 95	✓		3	€ 550
	BlueSolar MPPT 150/70-MC4	200 x 250 x 95	✓		3	€ 550
	SmartSolar MPPT 150/85-Tr	216 x 295 x 103	✓		4,5	€ 700
	SmartSolar MPPT 150/85-MC-4	216 x 295 x 103	✓		4,5	€ 700
	Smart Solar MPPT 150/100-Tr	216 x 295 x 103	✓		4,5	€ 800
	SmartSolar MPPT 150/100-MC-4	216 x 295 x 103	✓		4,5	€ 800
	SmartSolar MPPT 250/85-Tr	216 x 295 x 103	✓		4,5	€ 850
	SmartSolar MPPT 250/85-MC4	216 x 295 x 103	✓		4,5	€ 850
	SmartSolar MPPT 250/100-Tr	216 x 295 x 103	✓		4,5	€ 950
	SmartSolar MPPT 250/100-MC4	216 x 295 x 103	✓		4,5	€ 950
	SmartSolar Pluggable Display		✓			€ 50
	MPPT Control (VE.Direct cable not included)	65 x 65 x 30	✓		0,3	€ 80
	VE.Direct non inverting remote on-off cable		✓			€ 25
	BlueSolar MPPT 150/70 CAN-bus	350 x 160 x 135	✓		5	€ 650
	BlueSolar MPPT 150/85 CAN-bus	350 x 160 x 135	✓		5	€ 800

BATTERIES

Ex VAT



		lxwxh	CE	Handle	kg	CCA @ 0°F / RES CAP @ 80°F	
AGM Deep Cycle (C20 capacity)							
	6V/240Ah AGM Deep Cycle Batt.	BAT406225080	320 x 176 x 247	✓	✓	31	€ 339
	12V/8Ah AGM Deep Cycle Batt.	BAT212070080	151 x 65 x 101	✓		2,3	€ 25
	12V/14Ah AGM Deep Cycle Batt.	BAT212120080	151 x 98 x 101	✓		4,4	€ 45
	12V/22Ah AGM Deep Cycle Batt.	BAT212200080	181 x 77 x 167	✓		5,8	€ 60
	12V/38Ah AGM Deep Cycle Batt.	BAT412350080	197 x 165 x 170	✓		15	€ 141
	12V/60Ah AGM Deep Cycle Batt.	BAT412550080	229 x 138 x 227	✓		18	€ 162
	12V/66Ah AGM Deep Cycle Batt.	BAT412600080	258 x 166 x 235	✓		24	€ 223
	12V/90Ah AGM Deep Cycle Batt.	BAT412800084	350 x 167 x 183	✓	✓	27	€ 240
	12V/110Ah AGM Deep Cycle Batt.	BAT412101080	330 x 171 x 220	✓	✓	32	€ 300
	12V/130Ah AGM Deep Cycle Batt.	BAT412121080	410 x 176 x 227	✓	✓	38	€ 354
	12V/165Ah AGM Deep Cycle Batt.	BAT412151080	485 x 172 x 240	✓	✓	47	€ 449
	12V/220Ah AGM Deep Cycle Batt.	BAT412201080	522 x 238 x 240	✓	✓	65	€ 575
	AGM deep cycle battery with threaded insert terminals						
	12V/60Ah AGM Deep Cycle Batt. (M6)	BAT412550081	229 x 138 x 227	✓		18	€ 162
	12V/90Ah AGM Deep Cycle Batt. (M6)	BAT412800081	350 x 167 x 183	✓	✓	27	€ 240
	12V/110Ah AGM Deep Cycle Batt. (M8)	BAT412101081	330 x 171 x 220	✓	✓	32	€ 300
	12V/130Ah AGM Deep Cycle Batt. (M8)	BAT412121081	410 x 176 x 227	✓	✓	38	€ 354
	12V/165Ah AGM Deep Cycle Batt. (M8)	BAT412151081	485 x 172 x 240	✓	✓	47	€ 449
	12V/220Ah AGM Deep Cycle Batt. (M8)	BAT412201081	522 x 238 x 240	✓	✓	65	€ 575
	AGM Super Cycle battery with threaded insert terminals						
	12V/15Ah AGM Super Cycle Batt. (M5)	BAT412015080	151 x 99 x 103	✓	★	4,3	€ 52
	12V/25Ah AGM Super Cycle Batt. (M5)	BAT412025081	181 x 77 x 175	✓	★	7	€ 70
	12V/38Ah AGM Super Cycle Batt. (M5)	BAT412038081	267 x 77 x 175	✓	★	10	€ 141
	12V/60Ah AGM Super Cycle Batt. (M5)	BAT412060081	224 x 135 x 178	✓	★	15	€ 180
	12V/100Ah AGM Super Cycle Batt. (M6)	BAT412110081	260 x 168 x 215	✓		25	€ 300
	12V/125Ah AGM Super Cycle Batt. (M8)	BAT412112081	330 x 171 x 214	✓	★	34	€ 377
	12V/170Ah AGM Super Cycle Batt. (M8)	BAT412117081	339 x 172 x 281	✓		45	€ 475
	12V/230Ah AGM Super Cycle Batt. (M8)	BAT412123081	532 x 207 x 218	✓		61	€ 650
	AGM deep cycle telecom battery with threaded insert terminals						
	12V/115Ah AGM Telecom Batt. (M8)	BAT412105160	395 x 110 x 293	✓		35	€ 331
	12V/165Ah AGM Telecom Batt. (M8)	BAT412151160	548 x 105 x 316	✓		49	€ 462
	12V/200Ah AGM Telecom Batt. (M8)	BAT412181164	546 x 125 x 323	✓		59	€ 526
	GEL Deep Cycle (C20 capacity)						
	12V/60Ah Gel Deep Cycle Batt.	BAT412550100	229 x 138 x 227	✓		19	€ 186
	12V/66Ah Gel Deep Cycle Batt.	BAT412600100	258 x 166 x 235	✓		24	€ 233
	12V/90Ah Gel Deep Cycle Batt.	BAT412800100	350 x 167 x 183	✓	✓	26	€ 245
	12V/110Ah Gel Deep Cycle Batt.	BAT412101100	330 x 171 x 220	✓	✓	33	€ 305
	12V/130Ah Gel Deep Cycle Batt.	BAT412121100	410 x 176 x 227	✓	✓	38	€ 358
	12V/165Ah Gel Deep Cycle Batt.	BAT412151100	485 x 172 x 240	✓	✓	48	€ 460
	12V/220Ah Gel Deep Cycle Batt.	BAT412201100	522 x 238 x 240	✓	✓	66	€ 593
	12V/265Ah Gel Deep Cycle Batt. (M8)	BAT412126101	520 x 268 x 223	✓	✓	75	€ 715
	CCA @ 0°F: SAE Cold Cranking Amps at 0° F / -18°C						
	RES CAP @ 80°F: Reserve Capacity at 80°F / 27°C						
						Height includes poles	

TUBULAR PLATE BATTERIES

GEL OPzV tubular plate 2V cells (C10 capacity)*							
	4 OPzV 200	BAT702201260	103 x 206 x 398	✓		19	€ 282
	5 OPzV 250	BAT702251260	124 x 206 x 398	✓		23	€ 328
	6 OPzV 300	BAT702301260	145 x 206 x 398	✓		28	€ 376
	5 OPzV 350	BAT702351260	124 x 206 x 515	✓		31	€ 398
	6 OPzV 420	BAT702421260	145 x 206 x 515	✓		36	€ 456
	7 OPzV 490	BAT702491260	166 x 206 x 515	✓		41	€ 511
	6 OPzV 600	BAT702601260	145 x 206 x 688	✓		49	€ 572
	8 OPzV 800	BAT702801260	210 x 191 x 688	✓		65	€ 787
	10 OPzV 1000	BAT702102260	210 x 233 x 690	✓		80	€ 922
	12 OPzV 1200	BAT702122260	210 x 275 x 690	✓		93	€ 1.062
	12 OPzV 1500	BAT702152260	210 x 275 x 840	✓		115	€ 1.263
	16 OPzV 2000	BAT702202260	215 x 400 x 815	✓		155	€ 1.716
	20 OPzV 2500	BAT702252260	215 x 490 x 815	✓		200	€ 2.148
	24 OPzV 3000	BAT702302260	215 x 580 x 815	✓		235	€ 2.485
	*Minimum order quantity 12 cells per model					Height includes poles	
OPzS Solar batteries							
	Model C120 C10						
	OpzS Solar 910 910Ah 640Ah	BAT802601280	145 x 206 x 711	✓		50	€ 441
	OpzS Solar 1210 1210Ah 853Ah	BAT802801280	210 x 191 x 711	✓		65	€ 594
	OpzS Solar 1520 1520Ah 1065Ah	BAT802102280	210 x 233 x 711	✓		80	€ 695
	OpzS Solar 1830 1830Ah 1278Ah	BAT802122280	210 x 275 x 711	✓		93	€ 803
	OpzS Solar 2280 2280Ah 1613Ah	BAT802152280	210 x 275 x 861	✓		119	€ 980
	OpzS Solar 3040 3040Ah 2143Ah	BAT802202280	212 x 397 x 837	✓		160	€ 1.390
	OpzS Solar 3800 3800Ah 2675Ah	BAT802252280	212 x 487 x 837	✓		200	€ 1.690
	OpzS Solar 4560 4560Ah 3208Ah	BAT802302280	212 x 576 x 837	✓		240	€ 1.902
	Standard delivery: filled with electrolyte. Optional: dry charged (5% surcharge, acid not included in the delivery)					Height includes poles	




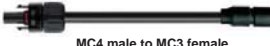

SOLAR PANELS

Ex VAT

		CE	cells	kg	
	30W-12V Mono 430x545x25mm series 3a*	SPM030301200	√	36	2,5
	50W-12V Mono 630x545x25mm series 3a*	SPM030501200	√	36	5,2
	80W-12V Mono 1195x545x35mm series 3a	SPM030801200	√	36	7,5
	100W-12V Mono 1195x545x35mm series 3a	SPM031001200	√	36	8,9
	150W-12V Mono 1480x673x35mm series 3a	SPM031501200	√	36	11,5
	190W-24V Mono 1580x808x35mm series 3a	SPM031902400	√	72	14,5
	300W-24V Mono 1956x992x45mm series 3a	SPM033002400	√	72	24,0
	20W-12V Poly 480x350x25mm series 3a*	SPP030201200	√	36	2,2
	30W-12V Poly 410x670x25mm series 3a*	SPP030301200	√	36	3,5
	40W-12V Poly 450x670x25mm series 3a*	SPP030401200	√	36	4,5
	50W-12V Poly 540x670x25mm series 3a*	SPP030501200	√	36	5,7
	80W-12V Poly 840x670x35mm series 3a	SPP030801200	√	36	8,0
	100W-12V Poly 1000x670x35mm series 3a	SPP031001200	√	36	9,0
	100W-12V Poly 1000x670x35mm series 3b	SPP031001201	√	72	9,0
	140W-12V Poly 1480x673x35mm series 3a	SPP031401200	√	36	15,0
	250W-20V Poly 1640x992x40mm series 3b	SPP032502001	√	60	20,3
	290W-24V Poly 1956x992x45mm series 3a	SPP032902400	√	72	28,0

* without connection cable and MC4 connector

SOLAR CABLES











	Solar Cable (4 mm²) with pre-assembled male and female MC4 (PV-ST01) connectors				
	Length 1 m	SCA000100000	√		€ 10
	Length 3 m	SCA000300000	√		€ 15
	Solar Cable (6 mm²) with pre-assembled male and female MC4 (PV-ST01) connectors				
	Length 1 m	SCA000100100	√		€ 12
	Length 3 m	SCA000300100	√		€ 18
	Length 5 m	SCA000500100	√		€ 27
	Length 10 m	SCA001000100	√		€ 41
	Length 20 m	SCA002000100	√		€ 76
	Solar adapter cable MC4 male to MC3 female, length 15 cm	SCA500100000			€ 10
	Solar adapter cable MC4 female to MC3 male, length 15 cm	SCA500200000			€ 10
	Solar splitter pair MC4-Y, 1x M-2F / 1x F-2M	SCA520500000			€ 26
	Solar connector pair MC4, 1x Male / 1x Female	SCA520300000			€ 9

Solar Cable with male and female MC4 connectors

MC4 male to MC3 female

MC4 female to MC3 male

LITHIUM (LiFePO₄) BATTERIES

		hwxwd	CE	kg	
	LiFePO ₄ battery 24V/180Ah 4,75 kWh	BAT524181200	√	55	€ 5.186
	LiFePO ₄ battery 24V/100Ah 2,6 kWh	BAT524101200	√	30	€ 2.400
	Lithium HE battery 24V/100Ah 2,5kWh	BAT524110300	√ ★	16	€ 2.500
	Lithium HE battery 24V/200Ah 5kWh	BAT524120300	√	27	€ 4.400
	Lynx Ion + Shunt 350A	LYN040351000	√	2	€ 2.000
	Lynx Ion + Shunt 600A	LYN040601000	√	2	€ 2.200
	Ion Control	LYN010100100	√	0,3	€ 550
	Lynx Ion BMS 400A	LYN050140000	√	4	€ 1.250
	Lynx Ion BMS 1000A	LYN050210000	√	5,7	€ 2.000
	LiFePO ₄ battery 12,8V/60Ah - Smart	BAT512060410	√	12	€ 946
	LiFePO ₄ battery 12,8V/90Ah - Smart	BAT512090410	√	16	€ 1.274
	LiFePO ₄ battery 12,8V/100Ah - Smart	BAT512110510	√ ★	18	€ 1.345
	LiFePO ₄ battery 12,8V/160Ah - Smart	BAT512116410	√	33	€ 2.310
	LiFePO ₄ Battery 12,8V/200Ah - Smart	BAT512120410	√	42	€ 2.781
	LiFePO ₄ Battery 12,8V/300Ah - Smart	BAT512130410	√	51	€ 4.171
	Li-ion Battery Tower	BAC232025600	√	5	€ 525
	Fits up to four Lithium batteries 60Ah or 90Ah and a VE.Bus BMS				
	Includes wiring for 25,6V and 51,2V (VE.Bus BMS and batteries not included)				
	Battery Management System VE.Bus BMS	BMS300200000	√	0,09	€ 120
	(includes AC detector)				
	Inverting remote on-off cable	ASS030550100	√		€ 25
	Non inverting remote on-off cable	ASS030550200	√		€ 25
	VE.Bus BMS to BMS 12-200 alternator control cable	ASS030510100	√		€ 35
	Cyrix-Li-load 12/24V-120A	CYR010120450	√	0,1	€ 66
	Cyrix-Li-load 24/48V-120A	CYR020120450	√	0,1	€ 66
	Cyrix-Li-Charge 12/24V-120A	CYR010120430	√	0,1	€ 77
	Cyrix-Li-Charge 24/48V-120A	CYR020120430	√	0,1	€ 77
	Cyrix-Li-ct 12/24V-120A combiner	CYR010120412	√	0,1	€ 77
	Cyrix-Li-load 12/24V-230A	CYR010230450	√	0,27	€ 165
	Cyrix-Li-load 24/48V-230A	CYR020230450	√	0,27	€ 165
	Cyrix-Li-Charge 12/24V-230A	CYR010230430	√	0,27	€ 165
	Cyrix-Li-Charge 24/48V-230A	CYR020230430	√	0,27	€ 165
	Cyrix-Li-ct 12/24V-230A combiner	CYR010230410	√	0,27	€ 165
	Battery Management System 12/200	BMS012201000	√	1,8	€ 242
	Cables with M8 circular connector (for Li-ion batteries)				
	Male to Female 3 pole 1 m (bag of 2)	ASS030560100	√		€ 35
	Male to Female 3 pole 2 m (bag of 2)	ASS030560200	√		€ 37
	Male to Female 3 pole 3 m (bag of 2)	ASS030560300	√		€ 40
	Male to Female 3 pole 5 m (bag of 2)	ASS030560500	√		€ 45
	Victron Peak Power Pack 12,8V/8Ah 102Wh	PPP012008000	√	2,2	€ 288
	Victron Peak Power Pack 12,8V/20Ah 256Wh	PPP012020000	√	3,8	€ 416
	Victron Peak Power Pack 12,8V/30Ah 384Wh	PPP012030000	√	5,4	€ 576
	Victron Peak Power Pack 12,8V/40Ah 512Wh	PPP012040000	√	8,6	€ 648

APPENDIX	INVERTERS: ALTERNATIVE OUTLETS		hxwxd	CEE	kg	Ex VAT
	230VAC/50Hz Sinewave					
	Phoenix 12/180 IEC outlet	PIN012181100	72 x 132 x 200	√	2,7	€ 86
	Phoenix 12/250 VE.Direct IEC	PIN122510100	86 x 165 x 260	√	2,4	€ 96
	Phoenix 12/250 VE.Direct AU/NZ (AS/NZS 3112)	PIN122510300	86 x 165 x 260	√	2,4	€ 96
	Phoenix 12/250 VE.Direct UK (BS 1363)	PIN122510400	86 x 165 x 260	√	2,4	€ 96
	Phoenix 12/350 IEC outlet	PIN012351100	72 x 155 x 237	√	3,5	€ 111
	Phoenix 12/375 VE.Direct IEC	PIN123750100	86 x 165 x 260	√	3,0	€ 124
	Phoenix 12/375 VE.Direct AU/NZ (AS/NZS 3112)	PIN123750300	86 x 165 x 260	√	3,0	€ 124
	Phoenix 12/375 VE.Direct UK (BS 1363)	PIN123750400	86 x 165 x 260	√	3,0	€ 124
	Phoenix 12/500 VE.Direct IEC	PIN125010100	86 x 172 x 275	√	3,9	€ 180
	Phoenix 12/500 VE.Direct AU/NZ (AS/NZS 3112)	PIN125010300	86 x 172 x 275	√	3,9	€ 180
	Phoenix 12/500 VE.Direct UK (BS 1363)	PIN125010400	86 x 172 x 275	√	3,9	€ 180
	Phoenix 12/800 IEC outlet	PIN128010100	104 x 194 x 305	√	6,5	€ 311
	Phoenix 12/800 AU/NZ outlet (AS/NZS 3112)	PIN128010300	104 x 194 x 305	√	6,5	€ 311
	Phoenix 12/800 UK outlet (BS 1363)	PIN128010400	104 x 194 x 305	√	6,5	€ 311
	Phoenix 12/800 VE.Direct IEC	PIN121800100	105 x 216 x 305	√ ★	5,5	€ 311
	Phoenix 12/800 VE.Direct AU/NZ outlet (AS/NZS 3112)	PIN121800300	105 x 216 x 305	√ ★	5,5	€ 311
	Phoenix 12/800 VE.Direct UK (BS 1363)	PIN121800400	105 x 216 x 305	√ ★	5,5	€ 311
	Phoenix 12/1200 IEC outlet	PIN121220100	104 x 194 x 305	√	8,5	€ 455
	Phoenix 12/1200 AU/NZ outlet (AS/NZS 3112)	PIN121220300	104 x 194 x 305	√	8,5	€ 455
	Phoenix 12/1200 UK outlet (BS 1363)	PIN121220400	104 x 194 x 305	√	8,5	€ 455
	Phoenix 24/180 IEC outlet	PIN024181100	72 x 132 x 200	√	2,7	€ 86
	Phoenix 24/180 AU/NZ outlet (AS/NZS 3112)	PIN024181300	72 x 132 x 200	√	2,7	€ 86
	Phoenix 24/180 UK outlet (BS 1363)	PIN024181400	72 x 132 x 200	√	2,7	€ 86
	Phoenix 24/250 VE.Direct IEC	PIN242510100	86 x 165 x 260	√	2,4	€ 96
	Phoenix 24/250 VE.Direct AU/NZ (AS/NZS 3112)	PIN242510300	86 x 165 x 260	√	2,4	€ 96
	Phoenix 24/250 VE.Direct UK (BS 1363)	PIN242510400	86 x 165 x 260	√	2,4	€ 96
	Phoenix 24/375 VE.Direct IEC	PIN243750100	86 x 165 x 260	√	3,0	€ 124
	Phoenix 24/375 VE.Direct AU/NZ (AS/NZS 3112)	PIN243750300	86 x 165 x 260	√	3,0	€ 124
	Phoenix 24/375 VE.Direct UK (BS 1363)	PIN243750400	86 x 165 x 260	√	3,0	€ 124
	Phoenix 24/500 VE.Direct IEC	PIN245010100	86 x 172 x 275	√	3,9	€ 180
	Phoenix 24/500 VE.Direct AU/NZ (AS/NZS 3112)	PIN245010300	86 x 172 x 275	√	3,9	€ 180
	Phoenix 24/500 VE.Direct UK (BS 1363)	PIN245010400	86 x 172 x 275	√	3,9	€ 180
	Phoenix 24/800 IEC outlet	PIN248010100	104 x 194 x 305	√	6,5	€ 311
	Phoenix 24/800 AU/NZ outlet (AS/NZS 3112)	PIN248010300	104 x 194 x 305	√	6,5	€ 311
	Phoenix 24/800 UK outlet (BS 1363)	PIN248010400	104 x 194 x 305	√	6,5	€ 311
	Phoenix 24/800 VE.Direct IEC	PIN241800100	105 x 216 x 305	√ ★	5,5	€ 311
	Phoenix 24/800 VE.Direct AU/NZ outlet (AS/NZS 3112)	PIN241800300	105 x 216 x 305	√ ★	5,5	August € 311
	Phoenix 24/800 VE.Direct UK (BS 1363)	PIN241800400	105 x 216 x 305	√ ★	5,5	August € 311
	Phoenix 24/1200 IEC outlet	PIN241220100	104 x 194 x 305	√	8,5	€ 455
	Phoenix 24/1200 AU/NZ outlet (AS/NZS 3112)	PIN241220300	104 x 194 x 305	√	8,5	€ 455
	Phoenix 24/1200 UK outlet (BS 1363)	PIN241220400	104 x 194 x 305	√	8,5	€ 455
	Phoenix 48/250 VE.Direct IEC	PIN482510100	86 x 165 x 260	√	2,4	€ 112
	Phoenix 48/250 VE.Direct AU/NZ (AS/NZS 3112)	PIN482510300	86 x 165 x 260	√	2,4	€ 112
	Phoenix 48/250 VE.Direct UK (BS 1363)	PIN482510400	86 x 165 x 260	√	2,4	€ 112
	Phoenix 48/375 VE.Direct IEC	PIN483750100	86 x 165 x 260	√	3,0	€ 140
	Phoenix 48/375 VE.Direct AU/NZ (AS/NZS 3112)	PIN483750300	86 x 165 x 260	√	3,0	€ 140
	Phoenix 48/375 VE.Direct UK (BS 1363)	PIN483750400	86 x 165 x 260	√	3,0	€ 140
	Phoenix 48/500 VE.Direct IEC	PIN485010100	86 x 172 x 275	√	3,9	€ 202
	Phoenix 48/500 VE.Direct AU/NZ (AS/NZS 3112)	PIN485010300	86 x 172 x 275	√	3,9	€ 202
	Phoenix 48/500 VE.Direct UK (BS 1363)	PIN485010400	86 x 172 x 275	√	3,9	€ 202
	Phoenix 48/800 IEC outlet	PIN488010100	108 x 165 x 305	√	6,5	€ 333
	Phoenix 48/800 VE.Direct IEC	PIN481800100	105 x 216 x 305	√ ★	5,5	€ 333
	Phoenix 48/800 VE.Direct AU/NZ outlet (AS/NZS 3112)	PIN481800300	105 x 216 x 305	√ ★	5,5	October € 333
	Phoenix 48/800 VE.Direct UK (BS 1363)	PIN481800400	105 x 216 x 305	√ ★	5,5	October € 333
	Phoenix 48/1200 IEC outlet	PIN481220100	108 x 165 x 305	√	8,5	€ 486



Phoenix 12/375 VE.Direct


 VE.Direct inverter APP
 (VE.Direct Bluetooth dongle needed)

2017-Q3

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APPENDIX	BATTERY CHARGERS: ALTERNATIVE AC PLUGS	hxwxd	€	kg	Ex VAT
	1 output, natural convection cooling. With BS 1363 plug (UK)				
	Blue Smart IP65 Charger 12/4 + DC connector	BPC120431024R 47 x 95 x 190	√	0,9	€ 79
	Blue Smart IP65 Charger 12/7 + DC connector	BPC120731024R 47 x 95 x 190	√	0,9	€ 120
	Blue Smart IP65 Charger 12/10 + DC connector	BPC121031024R 60 x 105 x 190	√	0,9	€ 140
	Blue Smart IP65 Charger 12/15 + DC connector	BPC121531024R 60 x 105 x 190	√	0,9	€ 160
	Blue Smart IP65 Charger 24/8 + DC connector	BPC240831024R 60 x 105 x 190	√ ★	0,9	August € 160
	1 output or 3 outputs, fan assisted cooling. With BS 1363 plug (UK)				
	Blue Smart IP22 Charger 12/15 (1)	BPC121542022 235 x 108 x 65	√ ★	1,4	August € 150
	Blue Smart IP22 Charger 12/15 (3)	BPC121544022 235 x 108 x 65	√ ★	1,4	August € 170
	Blue Smart IP22 Charger 12/20 (1)	BPC122042022 235 x 108 x 65	√ ★	1,4	August € 178
	Blue Smart IP22 Charger 12/20 (3)	BPC122043022 235 x 108 x 65	√ ★	1,4	August € 200
	Blue Smart IP22 Charger 12/30 (1)	BPC123042022 235 x 108 x 65	√ ★	1,4	August € 210
	Blue Power IP22 Charger 12/30 (3)	BPC123043022 235 x 108 x 65	√	1,4	€ 227
	Blue Smart IP22 Charger 12/30 (3)	BPC123044022 235 x 108 x 65	√ ★	1,4	October € 237
	Blue Power IP22 Charger 24/12 (1)	BPC241242022 235 x 108 x 65	√ ★	1,4	August € 182
	Blue Smart IP22 Charger 24/16 (1)	BPC241642022 235 x 108 x 65	√ ★	1,4	July € 215
	Blue Smart IP22 Charger 24/16 (3)	BPC241644022 235 x 108 x 65	√ ★	1,4	November € 243
	1 output, natural convection cooling. With AS/NZS 3112 plug (AU/NZ)				
	Blue Smart IP65 Charger 12/4 + DC connector	BPC120431014R 47 x 95 x 190	√	0,9	€ 79
	Blue Smart IP65 Charger 12/7 + DC connector	BPC120731014R 47 x 95 x 190	√	0,9	€ 120
	Blue Smart IP65 Charger 12/10 + DC connector	BPC121031014R 60 x 105 x 190	√	0,9	€ 140
	Blue Smart IP65 Charger 12/15 + DC connector	BPC121531014R 60 x 105 x 190	√	0,9	€ 160
	Blue Smart IP65 Charger 24/5 + DC connector	BPC240531014R 47 x 95 x 190	√	0,9	€ 120
	Blue Smart IP65 Charger 24/8 + DC connector	BPC240831014R 60 x 105 x 190	√	0,9	€ 160
	1 output or 3 outputs, fan assisted cooling. With AS/NZS 3112 plug (AU/NZ)				
	Blue Smart IP22 Charger 12/30 (1)	BPC123042012 235 x 108 x 65	√ ★	1,4	November € 210
	Blue Power IP22 Charger 12/30 (3)	BPC123043012 235 x 108 x 65	√	1,4	€ 227
	Blue Smart IP22 Charger 12/30 (3)	BPC123044012 235 x 108 x 65	√	1,4	€ 237
	Blue Smart IP22 Charger 24/16 (1)	BPC241642012 235 x 108 x 65	√ ★	1,4	November € 215
	Blue Smart IP22 Charger 24/16 (3)	BPC241644012 235 x 108 x 65	√ ★	1,4	November € 243
	1 output, natural convection cooling. With AS/NZS 3112 plug (AU/NZ)				
	Blue Power IP67 Charger 12/17 (1)	BPC121708016 99 x 219 x 65	√	2,4	€ 143
	Blue Power IP67 Charger 12/25 (1)	BPC122511016 99 x 219 x 65	√	2,4	€ 186
	Blue Smart IP67 Charger 12/7 (1)	BPC120713016 85 x 211 x 60	√	1,8	€ 115
	Blue Smart IP67 Charger 12/17 (1)	BPC121713016 99 x 219 x 65	√	2,4	€ 153
	Blue Smart IP67 Charger 12/25 (1)	BPC122513016 99 x 219 x 65	√	2,4	€ 196
	Blue Smart IP67 Charger 24/12 (1)	BPC241213016 99 x 219 x 65	√	2,4	€ 196

CONDITIONS

These recommended prices for end users are a guideline only.
Prices can vary dependent on local conditions

All prices are per unit
All prices are Ex VAT
All prices are Ex Works Oostrum (Venray), the Netherlands

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Warranty to end users

Li-ion batteries: 3 year limited warranty
Other batteries: 2 year limited warranty
All other products: 5 year limited warranty

All our quotations, sales, deliveries and services are subject to our General Conditions of Delivery and Sale which are deposited at the Lelystad Chamber of Commerce, registration nr 39059013



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