

Pricelist

2021 Q1 EX VAT C Euro

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				hxwxd	€	e	VE.Bus	kg	Ex VAT
230V Sinewave									
	Phoenix 12/250 VE.Direct Schuko*	PIN121251200		86 x 165 x 260	✓	✓		2,4	€ 96
	Phoenix 12/375 VE.Direct Schuko*	PIN121371200		86 x 165 x 260	✓	✓		3,0	€ 124
	Phoenix 12/500 VE.Direct Schuko*	PIN121501200		86 x 172 x 275	✓	✓		3,9	€ 154
	Phoenix 12/800 VE.Direct Schuko*	PIN121801200		105 x 216 x 305	✓	✓		5,5	€ 280
	Phoenix 12/1200 VE.Direct Schuko*	PIN122120200		117 x 232 x 362	✓	✓		7,4	€ 369
	Phoenix 12/1200 Schuko outlet*	PIN121220200		104 x 194 x 305	✓	✓		8,5	€ 410
	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	€ 154
	Phoenix 24/800 VE.Direct Schuko*	PIN241800200		105 x 216 x 305	✓	✓		5,5	€ 280
	Phoenix 24/1200 VE.Direct Schuko*	PIN242120200		117 x 232 x 327	✓	✓		7,4	€ 369
	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 12/1600 Smart	PIN122160000		485 x 219 x 125	✓	✓		12	€ 695
	Phoenix Inverter C 12/2000	CIN122200000		520 x 255 x 125	✓	✓	✓	13	€ 872
	Phoenix Inverter C 12/2000 Smart	PIN122200000		485 x 219 x 125	✓	✓		13	€ 785
	Phoenix Inverter C 12/3000	PIN123020000		362 x 258 x 218	✓	✓	✓	18	€ 1.236
	Phoenix Inverter C 12/3000 Smart	PIN122300000		533 x 285 x 150	✓	✓		18	€ 950
	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 24/1600 Smart	PIN242160000		485 x 219 x 125	✓	✓		12	€ 695
	Phoenix Inverter C 24/2000	CIN242200000		520 x 255 x 125	✓	✓	✓	13	€ 872
	Phoenix Inverter C 24/2000 Smart	PIN242200000		485 x 219 x 125	✓	✓		13	€ 785
	Phoenix Inverter C 24/3000	PIN243020000		362 x 258 x 218	✓	✓	✓	18	€ 1.236
	Phoenix Inverter C 24/3000 Smart	PIN242300000		485 x 285 x 150	✓	✓		19	€ 950
	Phoenix Inverter C 24/5000	PIN245020000		444 x 328 x 240	✓	✓	✓	28	€ 1.945
	Phoenix Inverter C 24/5000 Smart	PIN242500000		595 x 295 x 160	✓	★	✓	29	March € 1.750
	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 VE.Direct Schuko*	PIN481800200		105 x 216 x 305	✓			5,5	€ 300
	Phoenix 48/1200 VE.Direct Schuko*	PIN482120200		117 x 232 x 327	✓			7,4	€ 440
	Phoenix Inverter 48/1600 Smart	PIN482160000		485 x 219 x 125	✓			12	€ 695
	Phoenix Inverter 48/2000 Smart	PIN482200000		485 x 219 x 125	✓			13	€ 785
	Phoenix Inverter 48/3000	PIN483020000		362 x 258 x 218	✓		✓	18	€ 1.112
	Phoenix Inverter 48/3000 Smart	PIN482300000		485 x 285 x 150	✓			19	€ 950
	Phoenix Inverter 48/5000	PIN485020000		444 x 328 x 240	✓		✓	28	€ 1.575
	Phoenix Inverter 48/5000 Smart	PIN482500000		555 x 295 x 160	✓	★		28	March € 1.575
	Inverter RS 48/6000 230V Smart Solar	PIN482601000		425 x 440 x 125	✓			11	€ 2.070
* 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)									
	RS 48/6000 230V Smart Solar								









2021-Q1

Euro C

INVERTER/CHARGERS				hxwxd	€	e	VE.Bus	kg	Ex VAT
230V Sinewave									
 MultiPlus 12/500/20-16 MultiPlus 12/800/35-16 MultiPlus 12/1200/50-16 MultiPlus 12/1600/70-16	MultiPlus 12/500/20-16	PMP121500000	311 x 182 x 100	√	√	√	4,4	€ 410	
	MultiPlus 12/800/35-16	PMP121800000	360 x 240 x 100	√	√	√	6,4	€ 509	
	MultiPlus 12/1200/50-16	PMP122120000	406 x 250 x 100	√	√	√	8,2	€ 710	
	MultiPlus 12/1600/70-16	PMP122160000	465 x 270 x 120	√	√	√	10	€ 806	
	MultiPlus C 12/800/35-16	CMP128010000	375 x 214 x 110	√	√	√	10	€ 736	
	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	CMP122200000	520 x 255 x 125	√	√	√	13	€ 1.177	
	MultiPlus 12/3000/120-16	PMP122300001	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		
 MultiPlus Compact	MultiPlus 24/500/10-16	PMP241500000	311 x 182 x 100	√	√	√	4,4	€ 410	
	MultiPlus 24/800/16-16	PMP241800000	360 x 240 x 100	√	√	√	6,4	€ 509	
	MultiPlus 24/1200/25-16	PMP242120000	406 x 250 x 100	√	√	√	8,2	€ 710	
	MultiPlus 24/1600/40-16	PMP242160000	465 x 270 x 120	√	√	√	10	€ 806	
	MultiPlus C 24/800/16-16	CMP248010000	375 x 214 x 110	√	√	√	10	€ 736	
	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	CMP242200000	520 x 255 x 125	√	√	√	13	€ 1.177	
	MultiPlus 24/3000/70-16	PMP242300001	362 x 258 x 218	√	√	√	18	€ 1.454	
	MultiPlus 24/3000/70-50	PMP242301011	362 x 258 x 218	√	√	√	18	€ 1.570	
MultiPlus-II 24/3000/70-32	PMP242305010	499 x 268 x 141	√	√	√	19	€ 1.342		
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		
 MultiPlus	MultiPlus 48/500/6-16	PMP481500000	311 x 182 x 100	√	√	√	4,4	€ 432	
	MultiPlus 48/800/9-16	PMP481800000	360 x 240 x 100	√	√	√	6,4	€ 536	
	MultiPlus 48/1200/13-16	PMP482120000	406 x 250 x 100	√	√	√	8,2	€ 747	
	MultiPlus 48/1600/20-16	PMP482160000	465 x 270 x 120	√	√	√	10	€ 848	
	MultiPlus 48/3000/35-16	PMP483020001	362 x 258 x 218	√	√	√	18	€ 1.178	
	MultiPlus-II 48/3000/35-32	PMP482305010	499 x 268 x 141	√	√	√	18	€ 1.060	
	MultiPlus-II 48/3000/35-32 GX	PMP482306000	499 x 268 x 141	√	√	√	18	€ 1.360	
	MultiPlus-II 48/5000/70-50	PMP482505010	560 x 320 x 141	√	√	√	29	€ 1.612	
	MultiPlus-II 48/5000/70-50-GX	PMP482506000	560 x 320 x 141	√	√	√	29	€ 2.001	
	Current Transformer 100A:50mA for MultiPlus-II (1 m)	CTR110000500			√	★		€ 45	
Current Transformer 100A:50mA for MultiPlus-II (5 m)	CTR110000550			√			€ 45		
MultiPlus-II 48/3000/35-32	PMP483021010	362 x 258 x 218	√	√	√	18	€ 1.208		
MultiPlus 48/3000/35-50	PMP485021010	444 x 328 x 240	√	√	√	30	€ 1.791		
MultiPlus 48/5000/70-100									
 Quattro 48/15000/200	Quattro 48/5000/70-100/100	QUA485021010	444 x 328 x 240	√	√	√	30	€ 2.330	
	Quattro 48/5000/70-100/100-S	QUA485021011	500 x 328 x 240	√	√	√	31	€ 2.330	
	Quattro 48/8000/110-100/100	QUA488024000	470 x 350 x 280	√	√	√	41	€ 3.162	
	Quattro 48/10000/140-100/100	QUA481030010	470 x 350 x 280	√	√	√	45	€ 3.778	
	Quattro 48/15000/200-100/100	QUA483150000	572 x 488 x 344	√	√	√	72	€ 4.963	
	EasyPlus C 12/1600/70-16	CEP121620000	510 x 214 x 110	√	√	√	11	€ 972	

INVERTER/CHARGERS OPTIMISED FOR SELF CONSUMPTION / HOME STORAGE

 EasySolar-II GX	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	€ 2.025
	EasySolar-II 48/3000/35-32 MPPT 250/70 GX	PMP482307010	499 x 268 x 237	√	√	√	26	€ 2.025
	EasySolar 48/5000/70 MPPT 150/100 Color Control	PMP485027010	877 x 328 x 241	√	√	√	48	€ 3.270
	VE.Bus Smart dongle	ASS030537010			√			€ 80

INVERTERS 120V				hxwxd	€	e	VE.Bus	kg	Ex VAT	
120V Sinewave										
 Phoenix 12/375 VE.Direct	Phoenix 12/250 VE.Direct NEMA 5-15R	PIN122510500	86 x 165 x 260	✓				2,4	€ 96	
	Phoenix 12/375 VE.Direct NEMA 5-15R	PIN123750500	86 x 165 x 260	✓				3,0	€ 124	
	Phoenix 12/500 VE.Direct NEMA 5-15R	PIN125010500	86 x 172 x 275	✓				3,9	€ 154	
	Phoenix 12/800 VE.Direct NEMA 5-15R	PIN121800500	105 x 216 x 305	✓				5,5	€ 280	
	Phoenix 12/800 VE.Direct NEMA GFCI	PIN121800510	105 x 216 x 305	✓	★			5,5	March € 300	
	Phoenix 12/1200 VE.Direct NEMA 5-15R	PIN122120500	117 x 232 x 362	✓				8,5	€ 369	
	Phoenix 12/1200 VE.Direct NEMA GFCI	PIN122120510	117 x 232 x 362	✓	★			8,5	€ 389	
	Phoenix 12/1200 NEMA 5-15R	PIN121220500	104 x 194 x 305	✓				8,5	€ 299	
 NEMA 5-15R	Phoenix 24/250 VE.Direct NEMA 5-15R	PIN242510500	86 x 165 x 260	✓				2,4	€ 96	
	Phoenix 24/375 VE.Direct NEMA 5-15R	PIN243750500	86 x 165 x 260	✓				3,0	€ 124	
	Phoenix 24/500 VE.Direct NEMA 5-15R	PIN245010500	86 x 172 x 275	✓				3,9	€ 154	
	Phoenix 24/800 VE.Direct NEMA 5-15R	PIN241800500	105 x 216 x 305	✓				5,5	€ 280	
	Phoenix 24/800 VE.Direct NEMA GFCI	PIN241800510	105 x 216 x 305	✓	★			5,5	March € 300	
	Phoenix 24/1200 VE.Direct NEMA 5-15R	PIN242120500	117 x 232 x 327	✓				7,4	€ 369	
	Phoenix 24/1200 VE.Direct NEMA GFCI	PIN242120510	117 x 232 x 327	✓	★			7,4	€ 389	
	Phoenix 48/250 VE.Direct NEMA 5-15R	PIN482510500	86 x 165 x 260	✓				2,4	€ 112	
 Phoenix Inverter 24/3000	Phoenix 48/375 VE.Direct NEMA 5-15R	PIN483750500	86 x 165 x 260	✓				3,0	€ 140	
	Phoenix 48/500 VE.Direct NEMA 5-15R	PIN485010500	86 x 172 x 275	✓				3,9	€ 202	
	Phoenix 48/800 VE.Direct NEMA 5-15R	PIN481800500	105 x 216 x 305	✓				5,5	€ 300	
	Phoenix 48/800 VE.Direct NEMA GFCI	PIN481800500	105 x 216 x 305	✓	★			5,5	March € 320	
	Phoenix 48/1200 VE.Direct NEMA 5-15R	PIN482120500	117 x 232 x 327	✓				7,4	€ 440	
	Phoenix 48/1200 VE.Direct NEMA GFCI	PIN482120500	117 x 232 x 327	✓	★			7,4	€ 460	
	Phoenix Inverter 12/3000	PIN123020100	362 x 258 x 218	✓			✓	18	€ 1.236	
	Phoenix Inverter 24/3000	PIN243020100	362 x 258 x 218	✓			✓	18	€ 1.236	
INVERTER/CHARGERS 120V										
120V Sinewave										
 MultiPlus	MultiPlus C 12/2000/80-50 120V	CMP122200100	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	€ 1.308	
	MultiPlus 12/3000/120-50 120V (UL 1741 and 458 cert.)	PMP122301102	362 x 258 x 218	✓			✓	18	€ 1.454	
	Quattro 12/5000/220-100/100 120V	QUA125021100	470 x 350 x 280	✓			✓	34	€ 3.442	
	MultiPlus 24/3000/70-50 120V	PMP243021102	362 x 258 x 218	✓			✓	18	€ 1.308	
	MultiPlus 24/3000/70-50 120V (UL 1741 and 458 cert.)	PMP242301102	362 x 258 x 218	✓			✓	18	€ 1.454	
	MultiPlus-II 48/3000/35-32 120V	PMP482305100	536 x 275 x 147	✓	★		✓	19	February € 1.308	
 Quattro	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	
	Quattro 48/10000/140-100/100 120V VE.Bus	QUA483100100	572 x 488 x 344	✓			✓	58	€ 3.977	
	VE.Bus Smart dongle	ASS030537010		✓					€ 80	
	BLUE SMART BATTERY CHARGERS IP65 120V									
	1 output, natural convection cooling. With NEMA 1-15P plug									
		Blue Smart IP65s Charger 12/5 + DC connector	BPC120531104R	47 x 95 x 190	✓				0,8	€ 79
Blue Smart IP65 Charger 12/7 + DC connector		BPC120731104R	47 x 95 x 190	✓				0,8	€ 110	
Blue Smart IP65 Charger 12/10 + DC connector		BPC121031104R	60 x 105 x 190	✓				0,9	€ 130	
Blue Smart IP65 Charger 12/15 + DC connector		BPC121531104R	60 x 105 x 190	✓				0,9	€ 150	
Blue Smart IP65 Charger 24/5 + DC connector		BPC240531104R	47 x 95 x 190	✓				0,8	€ 110	
Blue Smart IP65 Charger 24/8 + DC connector		BPC240831104R	60 x 105 x 190	✓				0,9	€ 150	
Accessories for the Blue Smart IP65 Charger		see next page								
BLUE SMART BATTERY CHARGERS IP67: WATERPROOF 120V										
1 output. With NEMA 5-15P plug										
	Blue Smart IP67 Charger 12/7 (1)	BPC120715106	85 x 211 x 60	✓				1,8	€ 105	
	Blue Smart IP67 Charger 12/13 (1)	BPC121315106	85 x 211 x 60	✓				1,8	€ 124	
	Blue Smart IP67 Charger 12/17 (1)	BPC121715106	99 x 219 x 65	✓				2,4	€ 136	
	Blue Smart IP67 Charger 12/25 (1)	BPC122515106	99 x 219 x 65	✓				2,4	€ 177	
	Blue Smart IP67 Charger 24/5 (1)	BPC240515106	85 x 211 x 60	✓				1,8	€ 105	
	Blue Smart IP67 Charger 24/8 (1)	BPC240815106	99 x 219 x 65	✓				2,4	€ 136	
	Blue Smart IP67 Charger 24/12 (1)	BPC241215106	99 x 219 x 65	✓				2,4	€ 177	
	BATTERY CHARGERS IP22: 120V									
1 output or 3 outputs, fan assisted cooling. With NEMA 5-15P plug.										
	Blue Smart IP22 Charger 12/15 (1)	BPC121545102	235 x 108 x 65	✓	★	✓		1,4	€ 133	
	Blue Smart IP22 Charger 12/15 (3)	BPC121546102	235 x 108 x 65	✓	★	✓		1,4	€ 152	
	Blue Smart IP22 Charger 12/20 (1)	BPC122045102	235 x 108 x 65	✓	★	✓		1,4	€ 159	
	Blue Smart IP22 Charger 12/20 (3)	BPC122046102	235 x 108 x 65	✓	★	✓		1,4	€ 180	
	Blue Smart IP22 Charger 12/30 (1)	BPC123047102	235 x 108 x 65	✓	★	✓		1,4	€ 190	
	Blue Smart IP22 Charger 12/30 (3)	BPC123048102	235 x 108 x 65	✓	★	✓		1,4	€ 216	
	Blue Smart IP22 Charger 24/8 (1)	BPC240845102	235 x 108 x 65	✓	★	✓		1,4	€ 133	
	Blue Smart IP22 Charger 24/12 (1)	BPC241245102	235 x 108 x 65	✓	★	✓		1,4	€ 163	
	Blue Smart IP22 Charger 24/16 (1)	BPC241647102	235 x 108 x 65	✓	★	✓		1,4	€ 195	
	Blue Smart IP22 Charger 24/16 (3)	BPC241648102	235 x 108 x 65	✓	★	✓		1,4	€ 221	

BATTERY CHARGERS MICROPROCESSOR CONTROLLED

Ex VAT

		hwxwd	€	e	kg				
	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)	IP65 BPC120180034R	42 x 61 x 185	√	0,6	€ 40			
Automotive IP65 Charger	Automotive IP65 Charger 12V/4A-12V/0,8A (includes DC connector with clamps, eyelets and cigarette plug)	BPC120480034R	42 x 61 x 185	√	0,6	€ 47			
	180-265VAC/45-65Hz or 250-350VDC 1 output, natural convection cooling. With CEE 7/17 Plug (Schuko unearthed), CEE 7/16 Europlug, BS 1363 plug (UK) or AS/NZS 3112 plug (AU/NZ)* (includes DC connector with clamps and M8 eyelets)	IP65							
Blue Smart IP65 Charger	Blue Smart IP65s Charger 12/4 + DC connector	BPC120433064R	45 x 81 x 182	√	0,6	€ 75			
	Blue Smart IP65s Charger 12/5 + DC connector	BPC120533064R	45 x 81 x 182	√	0,6	€ 79			
	Blue Smart IP65 Charger 12/7 + DC connector	BPC120731064R	47 x 95 x 190	√	0,8	€ 110			
	Blue Smart IP65 Charger 12/10 + DC connector	BPC121031064R	60 x 105 x 190	√	0,9	€ 130			
	Blue Smart IP65 Charger 12/15 + DC connector	BPC121531064R	60 x 105 x 190	√	0,9	€ 150			
	Blue Smart IP65 Charger 12/25 + DC connector	BPC122531064	75 x 140 x 240	√	1,9	€ 200			
	Blue Smart IP65 Charger 24/5 + DC connector	BPC240531064R	47 x 95 x 190	√	0,8	€ 110			
	Blue Smart IP65 Charger 24/8 + DC connector	BPC240831064R	60 x 105 x 190	√	0,9	€ 150			
	Blue Smart IP65 Charger 24/13 + DC connector	BPC241331064	75 x 140 x 240	√	1,9	€ 200			
	Accessories for the Blue Smart IP65 Chargers								
Blue Smart app	M6 eyelet connector (with 30A ATO fuse)	BPC900100014		√		€ 6			
	M8 eyelet connector (with 30A ATO fuse)	BPC900110014		√		€ 6			
	MagCode Power Clip 12V (max. 15A)	BPC900500014		√		€ 40			
	MagCode Power Port 12V (max. 15A)	BPC900520014		√		€ 40			
	2 meter extension cable	BPC900200014		√		€ 8			
	12 Volt plug (cigarette plug with 16A fuse)	BPC900300014		√		€ 13			
	Clamp connector (with 30A ATO fuse)	BPC900400014		√		€ 12			
	Battery Indicator Panel (M8 eyelet / 30A ATO fuse)	BPC900110114		√		€ 21			
	Battery Indicator Eyelet (M8 eyelet / 30A ATO fuse)	BPC900120114		√		€ 13			
	Rubber bumper for IP65 Charger 12/10, 12/15, 24/8	BPC920100100		√		€ 6			
	Wall mount for IP65 Charger 12/10, 12/15, 24/8	BPC920100200		√		€ 5			
	Carry case for Blue Smart IP65 Ch. & accessories	BPC940100100	105 x 350 x 300	√	0,9	€ 24			
									
MagCode Power Clip 12V	Eyelet connector	2 meter extension cable	12 Volt cigarette plug	Clamp connector	Battery Indicator Panel	Battery Indicator Eyelet	Rubber bumper	Wall mount	Carry case
	180-265VAC/45-65Hz or 250-350VDC 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)*	IP22							
Blue Smart IP22 Charger 12/30 (3)	Blue Smart IP22 Charger 12/15 (1)	BPC121542002	235 x 108 x 65	√	1,4	€ 133			
	Blue Smart IP22 Charger 12/15 (3)	BPC121544002	235 x 108 x 65	√	1,4	€ 152			
	Blue Smart IP22 Charger 12/20 (1)	BPC122042002	235 x 108 x 65	√	1,4	€ 159			
	Blue Smart IP22 Charger 12/20 (3)	BPC122044002	235 x 108 x 65	√	1,4	€ 180			
	Blue Smart IP22 Charger 12/30 (1)	BPC123047002	235 x 108 x 65	√	1,4	€ 190			
	Blue Smart IP22 Charger 12/30 (3)	BPC123048002	235 x 108 x 65	√	1,4	€ 216			
	Blue Smart IP22 Charger 24/8 (1)	BPC240842002	235 x 108 x 65	√	1,4	€ 133			
	Blue Smart IP22 Charger 24/12 (1)	BPC241242002	235 x 108 x 65	√	1,4	€ 163			
	Blue Smart IP22 Charger 24/16 (1)	BPC241647002	235 x 108 x 65	√	1,4	€ 195			
	Blue Smart IP22 Charger 24/16 (3)	BPC241648002	235 x 108 x 65	√	1,4	€ 221			
	180-265VAC/45-65Hz 1 output, natural convection cooling. With CEE 7/7 Plug (Schuko), BS 1363 plug (UK) or AS/NZS 3112 plug (AU/NZ)*	IP67							
Blue Smart IP67 Charger 12/25	Blue Smart IP67 Charger 12/7 (1)	BPC120713006	85 x 211 x 60	√	1,8	€ 105			
	Blue Smart IP67 Charger 12/13 (1)	BPC121313006	85 x 211 x 60	√	1,8	€ 124			
	Blue Smart IP67 Charger 12/17 (1)	BPC121713006	99 x 219 x 65	√	2,4	€ 136			
	Blue Smart IP67 Charger 12/25 (1)	BPC122513006	99 x 219 x 65	√	2,4	€ 177			
	Blue Smart IP67 Charger 12/25 (1+Si)	BPC122514006	99 x 219 x 65	√	2,4	€ 206			
	Blue Smart IP67 Charger 24/5 (1)	BPC240513006	85 x 211 x 60	√	1,8	€ 105			
	Blue Smart IP67 Charger 24/8 (1)	BPC240813006	99 x 219 x 65	√	2,4	€ 136			
	Blue Smart IP67 Charger 24/12 (1)	BPC241213006	99 x 219 x 65	√	2,4	€ 177			
	Blue Smart IP67 Charger 24/12 (1+Si)	BPC241214006	99 x 219 x 65	√	2,4	€ 206			
	See appendix for availability of models with CEE 7/16, UK or AU/NZ plug								
	200-265VAC/45-65Hz or 250-350VDC Phoenix Smart IP43 Charger 12/30 (1+1)	IP43 PSC123051085	180 x 249 x 100	√	3,5	€ 380			
Phoenix Smart IP43 Charger 12/50 (3)	Phoenix Smart IP43 Charger 12/30 (3)	PSC123053085	180 x 249 x 100	√	3,5	€ 409			
	Phoenix Smart IP43 Charger 12/50 (1+1)	PSC125051085	180 x 249 x 100	√	3,5	€ 485			
	Phoenix Smart IP43 Charger 12/50 (3)	PSC125053085	180 x 249 x 100	√	3,5	€ 513			
	Phoenix Smart IP43 Charger 24/16 (1+1)	PSC241651085	180 x 249 x 100	√	3,5	€ 380			
	Phoenix Smart IP43 Charger 24/16 (3)	PSC241653085	180 x 249 x 100	√	3,5	€ 409			
	Phoenix Smart IP43 Charger 24/25 (1+1)	PSC242551085	180 x 249 x 100	√	3,5	€ 485			
	Phoenix Smart IP43 Charger 24/25 (3)	PSC242553085	180 x 249 x 100	√	3,5	€ 513			
	Mains Cord CEE 7/7 for Smart IP43 Charger 2m	ADA010100100		√		€ 10			
	Mains Cord UK for Smart IP43 Charger 2m	ADA010100200		√		€ 10			
	Mains Cord AU/NZ for Smart IP43 2m	ADA010100300		√		€ 10			
	Mains Cord NEMA 6-15P for Smart IP43 2m	ADA010100500		√		€ 10			
	All IP43 Smart battery Chargers:								
	Optional battery voltage and temperature compensation with a Smart Battery Sense (SBS050100200 or SBS050150200)			√					

BATTERY CHARGERS: ANALOG CONTROL
Ex VAT

 Universal input 90-265VAC/45-65Hz, or 90-400VDC
 3x full current output

hxwx d

€

e

kg



Centaur Charger

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

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

BATTERY CHARGERS: MICROPROCESSOR CONTROL


Skylla IP65

Skylla IP65 12/70(1+1) 120-240V	SKY012070000	401 x 300 x 165	√	★	6	€ 790
Skylla IP65 12/70(3) 120-240V	SKY012070100	401 x 300 x 165	√	★	6	€ 870
Skylla IP65 24/35(1+1) 120-240V	SKY024035000	401 x 300 x 165	√	★	6	€ 790
Skylla IP65 24/35(3) 120-240V	SKY024035100	401 x 300 x 165	√	★	6	€ 870



Skylla Charger

Skylla-TG 24/30 (1+1) 120-240V	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 24/50 3-phase

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-i 24/100 (1+1)

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)	SKIO24080000	402 x 250 x 140	√		8	€ 1.200
Skylla-i 24/80 (3)	SKIO24080002	402 x 250 x 140	√		8	€ 1.400
Skylla-i 24/100 (1+1)	SKIO24100000	402 x 250 x 140	√		8	€ 1.450
Skylla-i 24/100 (3)	SKIO24100002	402 x 250 x 140	√		8	€ 1.700
Skylla-i remote on-off cable	ASS030550400		√			€ 35

**Germanischer Lloyd approval. Category C, EMC 1

2021-Q1

Euro C

SHORE CABLES			hxwxd	CE	e	kg	Ex VAT
	Shore Power Cords with Shore Power Organiser Bag						
	Shore Power Cord 15m 16A	SHP302501500		✓			€ 150
	Shore Power Cord 25m 16A	SHP302502500		✓			€ 204
	Shore Power Cord 15m 25A	SHP304001500		✓			€ 193
	Shore Power Cord 25m 32A	SHP306002500		✓			€ 377
	Power Inlet 16A polyamid wth cover	SHP301603000		✓			€ 58
	Power Inlet 16A stainless steel with cover	SHP301602000		✓			€ 84
	Power Inlet 32A stainless steel with cover	SHP303202000		✓			€ 111
Power Inlet Stainless steel	Plug 16A/250Vac (2p/3w) for Power Inlet 16A	SHP301604000		✓			€ 67
	Plug 32A/250Vac (2p/3w) for Power Inlet 32A	SHP303204000		✓			€ 91
	Adapter Cord 16A/250V Schuko/CEE	SHP307700220		✓			€ 21
	Adapter Cord 16A/250V CEE/Schuko	SHP307700260		✓			€ 20
	Splitter Cord 16A/250V CEE/2xCEE	SHP307700240		✓			€ 68
	Adapter Cord 16A to 32A/250V CEE/CEE	SHP307700280		✓			€ 30
	Adapter Cord 32A 3 phase to single phase	SHP307700300		✓			€ 41
							
Adapter Cord SHP307700220	Adapter Cord SHP307700260	Splitter Cord SHP307700240	Adapter Cord SHP307700280	Adapter Cord SHP307700300			
ISOLATION TRANSFORMERS / AUTOTRANSFORMER / GALVANIC ISOLATOR							
			hxwxd	CE	e	kg	
	Isolation Trans. 2000W 115/230V	ITR040202041	375 x 214 x 110	✓		10	€ 494
	Isolation Trans. 3600W 115/230V	ITR040362041	362 x 258 x 218	✓		23	€ 697
	Isolation Trans. 7000W 230V	ITR000702001	362 x 258 x 218	✓		30	€ 907
	Isolation Trans. 3600W Auto 115/230V with automatic inputvoltage detection	ITR050362041	362 x 258 x 218	✓		23	€ 785
	Autotransformer 120/240VAC-32A	ITR000100001	375 x 214 x 110	✓		10	€ 561
	Autotransformer 120/240VAC-100A The ultimate solution for split phase installations	ITR000100101	425 x 214 x 110	✓		14	€ 679
	Galvanic Isolator VDI-16	GDI000016000	60 x 120 x 200	✓		1	€ 102
	Galvanic Isolator VDI-32	GDI000032000	63 x 164 x 235	✓		2	€ 209
	Galvanic Isolator VDI-64	GDI000064000	64 x 164 x 224	✓		2	€ 266

DC-DC CONVERTERS			hxwx	CE	e	kg	Ex VAT
 Orion IP67 24/12-20	Not isolated, resin encapsulated						
	Orion IP67 24/12-5 (60W)	ORI241205260	25 x 43 x 20	✓		0,10	€ 24
	Orion IP67 24/12-10 (120W)	ORI241210260	74 x 74 x 32	✓		0,40	€ 40
 Orion IP67 24/12-100	Orion IP67 24/12-20 (240W)	ORI241220260	74 x 74 x 32	✓		0,45	€ 52
	Orion IP67 12/24-50 (1200W)	ORI122421226	340 x 127 x 63	✓		3,05	€ 300
 Orion IP67 24/12-100	Orion IP67 24/12-100 (1200W)	ORI241221226	265 x 127 x 63	✓		2,15	€ 250
	Not isolated						
 Orion-Tr 24/12-5	Orion-Tr 24/12-5 (60W)	ORI241205200(R)	53 x 51 x 27	✓		0,10	€ 18
	Orion-Tr 24/12-10 (120W)	ORI241210200(R)	73 x 94 x 37	✓		0,20	€ 36
	Orion-Tr 24/12-15 (180W)	ORI241215200(R)	73 x 94 x 45	✓		0,30	€ 41
 Orion-Tr 24/12-5	Orion-Tr 24/12-20 (240W)	ORI241220200(R)	73 x 94 x 45	✓		0,30	€ 46
	Orion 24/12-25	ORI241225020	65 x 88 x 160	✓		0,70	€ 72
	Orion 24/12-40	ORI241240021	65 x 88 x 185	✓		0,85	€ 102
 Orion 24/12-70 with binding posts	Orion 24/12-70	ORI241270020	65 x 88 x 195	✓		0,90	€ 144
	Orion 24/12-70 with binding posts	ORI241270030	65 x 88 x 195	✓		0,90	€ 144
	Orion 12/24-8	ORI122408020	45 x 90 x 115	✓		0,30	€ 59
 Orion 12/24-10 Orion 12/24-20	Orion 12/24-10	ORI122410020	45 x 90 x 125	✓		0,40	€ 72
	Orion 12/24-20	ORI122420020	65 x 88 x 195	✓		0,90	€ 162
	25A Buck-Boost DC/DC converter	ORI303025000	165 x 120 x 30	✓		0,90	€ 536
 50A Buck-Boost converter	50A Buck-Boost DC/DC converter	ORI303050000	213 x 120 x 30	✓		1,10	€ 665
	100A buck-Boost DC/DC converter	ORI303100000	288 x 162 x 50	✓		4,00	€ 1.164
	CAN-bus Temp. sensor for buck-boost DC-DC converter	ASS000200100		✓			€ 130
	Orion-Tr Smart 12/12-30A Non-isolated DC-DC ch.	ORI121236140	130 x 186 x 80	✓		1,8	€ 224
 Orion-Tr Smart 12/12-30A Non-isolated DC-DC ch. Orion-Tr Smart 24/12-30A Non-isolated DC-DC ch. Orion-Tr Smart 24/24-17A Non-isolated DC-DC ch.	Orion-Tr Smart 12/24-15A Non-isolated DC-DC ch.	ORI122436140	130 x 186 x 80	✓		1,8	€ 224
	Orion-Tr Smart 24/12-30A Non-isolated DC-DC ch.	ORI241236140	130 x 186 x 80	✓		1,8	€ 224
	Orion-Tr Smart 24/24-17A Non-isolated DC-DC ch.	ORI242440140	130 x 186 x 80	✓		1,6	€ 224
	With galvanic isolation						
 Orion-Tr 12/24-5A (120W)	Orion-Tr 12/12-9A (110W)	ORI121210110(R)	100 x 113 x 47	✓			€ 66
	Orion-Tr 12/12-18A (220W)	ORI121222110	130 x 186 x 70	✓		1,3	€ 119
	Orion-Tr 12/12-30A (360W)	ORI121240110	130 x 186 x 80	✓		1,8	€ 220
	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-Tr 12/24-15A (360W)	Orion-Tr 12/24-15A (360W)	ORI122441110	130 x 186 x 80	✓		1,8	€ 220
	Orion-Tr Smart 12/12-18A Isolated DC-DC charger	ORI121222120	130 x 186 x 70	✓		1,3	€ 167
	Orion-Tr Smart 12/12-30A Isolated DC-DC charger	ORI121236120	130 x 186 x 80	✓		1,8	€ 268
	Orion-Tr Smart 12/24-10A Isolated DC-DC charger	ORI122424120	130 x 186 x 70	✓		1,3	€ 167
	Orion-Tr Smart 12/24-15A Isolated DC-DC charger	ORI122436120	130 x 186 x 80	✓		1,8	€ 268
 Orion-Tr Smart 12/12-30A (360W)	Orion-Tr Isolated DC-DC Charger remote cable	ASS070300100		✓			€ 20
	Orion-Tr 24/12-9A (110W)	ORI241210110(R)	100 x 113 x 47	✓		0,6	€ 66
 Orion-Tr 24/12-20A (240W)	Orion-Tr 24/12-20A (240W)	ORI241224110	130 x 186 x 70	✓		1,3	€ 119
	Orion-Tr 24/12-30A (360W)	ORI241240110	130 x 186 x 80	✓		1,8	€ 220
	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-Tr 24/24-17A (400W)	ORI242441110	130 x 186 x 70	✓		1,6	€ 220
	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-Tr 24/48-8,5A (400W)	ORI244841110	130 x 186 x 70	✓		1,6	€ 220
	Orion-Tr Smart 24/12-20A Isolated DC-DC charger	ORI241224120	130 x 186 x 70	✓		1,3	€ 167
	Orion-Tr Smart 24/12-30A Isolated DC-DC charger	ORI241236120	130 x 186 x 80	✓		1,8	€ 268
	Orion-Tr Smart 24/24-12A Isolated DC-DC charger	ORI242428120	130 x 186 x 70	✓		1,3	€ 167
	Orion-Tr Smart 24/24-17A Isolated DC-DC charger	ORI242440120	130 x 186 x 70	✓		1,6	€ 268
 Orion-Tr 48/12-9A (110W)	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-Tr 48/12-30A (360W)	ORI481240110	130 x 186 x 80	✓		1,8	€ 220
	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-Tr 48/24-16A (380W)	ORI482441110	130 x 186 x 70	✓		1,6	€ 220
	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-Tr 48/48-8A (380W)	ORI484841110	130 x 186 x 70	✓		1,6	€ 220
	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	

AUTOMATIC TRANSFER SWITCHES

Ex VAT



Filax-2

Filax-2 230V/50Hz-240V/60Hz
Filax-2 110V/50Hz-120V/60Hz

SDFI0000000
 SDFI0000110

hxwd

CE

e

kg

120 x 255 x 75
 120 x 255 x 75
 175 x 215 x 120
 175 x 215 x 120

√
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0.8
 0.8
 1.4
 1.5

€ 350
 € 350
 € 306
 € 379

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 Power In
Lynx Shunt VE.Can
Lynx Distributor

LYN020102000
 LYN040102100
 LYN060102000

290 x 170 x 80
 190 x 180 x 80
 290 x 170 x 80

√
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 √

2.1
 1.4
 2.2

€ 140
 € 352
 € 210

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)

DCL000200000

130 x 395 x 315

√

3.1

€ 399



Lynx Shunt

Dual Terminal Stud M8-linked set (1 red/1 black)

Busbar 150A 4P + cover
Busbar 150A 6P + cover
Busbar 250A 4P + cover
Busbar 600A 4P + cover
Busbar 600A 8P + cover
Battery switch on/off 275A

VBB413020010
 VBB115040020
 VBB115060020
 VBB125040010
 VBB160040010
 VBB160080010
 VBS127010010

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€ 25
 € 20
 € 30
 € 55
 € 110
 € 170
 € 35



Lynx Distributor



ESP DC Link Box



Dual Terminals



Busbar 150A 4P + cover



Busbar 250A 4P
 Cover not shown



Busbar 600A 8P
 Cover not shown



Battery switch 275A

FUSES



MIDI-fuse

MIDI-fuse 60A/32V (package of 5 pcs)
MIDI-fuse 80A/32V (package of 5 pcs)
MIDI-fuse 100A/32V (package of 5 pcs)
MIDI-fuse 125A/32V (package of 5 pcs)
MIDI-fuse 150A/32V (package of 5 pcs)
MIDI-fuse 200A/32V (package of 5 pcs)

CIP132060010
 CIP132080010
 CIP132100010
 CIP132125010
 CIP132150010
 CIP132200010

8 x 12 x 42
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★

March

€ 12
 € 12
 € 12
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 € 12
 € 12



Fuse holder for MIDI-fuse

MIDI-fuse 30A/58V for 48V products (1 pc)
MIDI-fuse 40A/58V for 48V products (1 pc)
MIDI-fuse 50A/58V for 48V products (1 pc)
MIDI-fuse 60A/58V for 48V products (1 pc)
MIDI-fuse 80A/58V for 48V products (1 pc)
MIDI-fuse 100A/58V for 48V products (1 pc)

CIP133030010
 CIP133040010
 CIP133050010
 CIP133060010
 CIP133080010
 CIP133100010

8 x 12 x 42
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 8 x 12 x 42
 8 x 12 x 42
 8 x 12 x 42

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€ 11
 € 11
 € 11
 € 11
 € 11
 € 11

Fuse holder for MIDI-fuse

CIP000050001

25 x 30 x 52

√

€ 9



MEGA-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)

CIP136060010
 CIP136080010
 CIP136100010
 CIP136125010
 CIP136150010
 CIP136175010
 CIP136200010
 CIP136225010
 CIP136250010
 CIP136300010
 CIP136400010
 CIP136500010

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€ 15
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 € 15
 € 15
 € 24
 € 25



Fuse holder for MEGA-fuse

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)

CIP137125010
 CIP137200010
 CIP137250010
 CIP137300010

9 x 19 x 67
 9 x 19 x 67
 9 x 19 x 67
 9 x 19 x 67

√
 √
 √
 √

€ 30
 € 30
 € 30
 € 30

Fuse holder for MEGA-fuse

CIP000100001

39 x 39 x 97

√

€ 12

Six-way fuse holder for Mega-fuse with busbar (250A)

CIP050060000

50 x 182 x 80

√

€ 35

Modular fuse holder for Mega-fuse

CIP100200100

45 x 33 x 73

√

€ 36

Busbar to connect 5 CIP100200100 (500 A)

CIP100400060

5 x 40 x 180

√

€ 39

Busbar to connect 6 CIP100200100 (1500 A)

CIP100400070

5 x 40 x 240

√

€ 45



Six-way fuse holder
 for Mega-fuse



CIP100400070
 with fuse holders



Fuse CNN

ANL-fuse 300A/80V for 48V products (1 pc)
ANL-fuse 400A/80V for 48V products (1 pc)
ANL-fuse 500A/80V for 48V products (1 pc)
Fuse holder for ANL-fuse

CIP142300000
 CIP142400000
 CIP142500000
 CIP106100000

10 x 20 x 81
 10 x 20 x 81
 10 x 20 x 81
 44 x 25 x 87

√
 √
 √
 √

★

January

€ 10
 € 10
 € 10
 € 10
















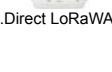



Fuse CNN 325A/80V for Lynx shunt









CIP140325000

15 x 82 x 20







√

€ 56

GX PRODUCTS		hwxhd	CE	e	kg	Ex VAT
	Cerbo GX	BPP900450100	48 x 154 x 78	✓		€ 300
	GX Touch 50	BPP900455050	87 x 128 x 12,5	✓		€ 225
	GX Touch 50 adapter for CCGX cut-out	BPP900460050		✓		€ 25
	GX Touch 50 Wall Mount	BPP900465050		✓		€ 15
	Color Control GX	BPP010300100R	130 x 120 x 40	✓	✓	€ 526
	System controller with graphical user interface					
	Venus GX	BPP900400100	46 x 142 x 96	✓	✓	€ 300
	Octo GX	BPP910200100	61 x 108 x 95	✓		€ 311
	Maxi GX	BPP900410200	600 x 440 x 230	✓		€ 1.097
	CANvu GX	BPP900700100		✓		€ 713
	CANvu GX IO Extender and wiring kit	BPP900800100		✓		€ 171
	Temperature sensor VENUS/PMP/Quattro	ASS000001000		✓		€ 25
	CCGX WiFi module simple (ModMyPi USB 11N nano)	BPP900100200		✓		€ 23
	CCGX WiFi module long range (ASUS USB-N14)	BPP900200300		✓		€ 80
VE.Net PRODUCTS						
	VE.Net Panel	VPN000100000	65 x 120 x 40	✓		€ 184
	VE.Net GMDSS Panel	VPN000200000	65 x 120 x 40	✓		€ 184
	VE.Net Blue Power Panel 2	BPP000200010	130 x 120 x 40	✓		€ 194
	VE.Net Blue Power Control GX (Both Blue Power Panels have VE.Net and VE.Bus ports)	BPP000200110R	130 x 120 x 40	✓		€ 180
	VE.Net Battery Controller (VBC) 12/24/48V (including 500A/50mV shunt and connection kit)	VBC000300000 (R)	105 x 75 x 22	✓		€ 135
	VE.Net Tank Monitor (Resistive)	VRS000100010	105 x 75 x 22	✓		€ 136
	VE.Can resistive tank sender adapter	BPP900600100	48 x 109 x 25	✓		€ 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
	Phoenix Inverter Control VE.Direct	REC040010210R	65 x 60 x 40	✓		€ 25
	Skylla-i Control GX (90° RJ45)	REC000300010R	65 x 120 x 40	✓		€ 133
	Charger Switch	SDRPCSV	65 x 60 x 40	✓		€ 110
	Skylla Control	SDRPSKC	65 x 120 x 40	✓		€ 150
	Battery Alarm GX	BPA000100010R	65 x 120 x 40	✓		€ 70
	GX GSM 900/2100	GSM100100100	43 x 106 x 23	✓		€ 250
	GX GSM 850/1900 (Small 2G and 3G GSM antenna included)	GSM100200100	43 x 106 x 23	✓		€ 250
	GX LTE 4G-E (EMEA/Korea/Thailand)	GSM100100400		✓		€ 250
	GX LTE 4G-A (North America)	GSM100200400		✓		€ 250
	GX LTE 4G-SA (Australia/New Zealand/South America) (Small 2/3/4G antenna included)	GSM100300400		✓		€ 250
	Outdoor 2G and 3G GSM Antenna for GX GSM	GSM900100100		✓	★	€ 40
	Outdoor 4G GSM Antenna	GSM900100400		✓	★	€ 40
	Active GPS Antenna for GX GSM & GX LTE (both with 3m cable)	GSM900200100		✓		€ 40
	GlobalLink 520 (incl. 5 year activated simcard)	ASS030543020	23 x 123 x 66	✓	★	€ 350
	VE.Direct LoRaWAN EU863-870 module	ASS030538010		✓		€ 90
	VE.Direct LoRaWAN US902-928 module	ASS030540010		✓		€ 90
	VE.Direct LoRaWAN AU915-928 module	ASS030542010		✓		€ 90
	Wall mount enclosure for 65 x 120 mm GX-panels with 90 degr. RJ45 socket only: - BPA000100000R - Battery Alarm GX - REC000300000R - Skylia-i Control GX (90° RJ45) - DMC000200000R - Digital Multi Control 200/200A GX (90° RJ45)	ASS050300010	80 x 150 x 50	✓		€ 26
	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	✓		€ 27
	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 (for Color Control in wall mount enclosure)	ASS060000100		✓		€ 8

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 cable-color=grey	✓			€ 30
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 30 m	ASS030065050 cable-color=blue	✓			€ 35
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
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	ASS030532010	✓			€ 496
Interfaces to connect Victron products to NMEA2000						
	VE.Bus to NMEA2000 interface	ASS030520110	✓			€ 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 a CAN-bus enabled battery to a Venus device						
	VE.Can to CAN-bus BMS type A Cable 1.8m	ASS030710018	✓			€ 16
	VE.Can to CAN-bus BMS type A Cable 5m	ASS030710050	✓			€ 16
	VE.Can to CAN-bus BMS type B Cable 1.8m	ASS030720018	✓			€ 16
	VE.Can to CAN-bus BMS type B Cable 5m	ASS030720050	✓			€ 16
Interfaces to connect Victron products to each other						
	VE.Direct to VE.Can interface	ASS030520410	✓			€ 292
	VE.Can RJ45 terminator (bag of 2)	ASS030700000	✓			€ 10
	VE.Bus to VE.Can interface	ASS030520115	✓			€ 200
	Inverting remote on-off cable	ASS030550120	✓			€ 20
	Non-inverting remote on-off cable	ASS030550200	✓			€ 20
	VE.Direct non inverting remote on-off cable	ASS030550320	✓			€ 20
	VE.Bus BMS to BMS 12-200 alternator control cable	ASS030510120	✓			€ 35
	Skylla-i remote on-off cable	ASS030550400	✓			€ 35
	RJ45-splitter 1xRJ45 male/15cm cable/2xRJ45 female	ASS030065510	✓			€ 19
Miscellaneous						
	AC Current sensor	CSE000100000	✓			€ 50
	Current Transformer 100A:50mA for MultiPlus-II (1m)	CTR110000500	✓			€ 45
	Current Transformer 100A:50mA for MultiPlus-II (5m)	CTR110000550	✓	★	March	€ 45
	Temperature sensor QUA/PMP/Venus GX	ASS000001000	✓			€ 25
	Temperature sensor type C (for Inverter RS)	ASS000020000	✓			€ 25
	Temperature sensor for BMV-702/712	ASS000100000	✓			€ 25

		DATA CABLES AND INTERFACES, continued				Ex VAT
		hwxwd	CE	e	kg	
	DIN35 adapter small (per pair) For: Cerbo GX, (Smart) MPPT 100/20, Orion -Tr 24/12-10/15/20 non isolated	ADA500100100	√			€ 18
	DIN35 adapter medium (per pair) For MPPT 100/30-50 & 150/35- & Orion (Smart) 220/240/280/360/400W	ADA500140100	√			€ 20
	DIN35 adapter large (per pair) For MPPT 75/10-15 & 100/15 & Orion 110/120W	ADA500180100	√			€ 22
	VE.Direct Bluetooth Smart dongle For iPhone and Android. For monitoring as well as product set-up) (BMV-70X series, VE.Direct inverters, BlueSolar MPPT solar charge controllers, Peak Power Pack)	ASS030536011	√			€ 50
VE.Direct Bluetooth Smart dongle	VE.Bus Smart dongle	ASS030537010	√			€ 80
	Ziehl anti-islanding relay 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
VE.Bus Smart dongle	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	REL200100000	√			€ 200
	Energy meter EM24 - 3 phase - max 65A/phase Ethernet (Carlo Gavazzi ET112-DIN.AV01.X.S1.X, ET340-DIN.AV23.X.S1.X, resp. EM24DINAV93XISX)	REL200200100	√			€ 245
	RS485 to USB interface cable 1,8 m	ASS030572018	√			€ 28
	RS485 to USB interface cable 5 m (needed to connect the Energy meter to the ColorControl GX)	ASS030572050	√			€ 32
	Zigbee to RS485 converter	ASS300420100	√			€ 115
	Zigbee to USB converter	ASS300420200	√			€ 100
	Anti-islanding box 63A single and three phase	RCD000300200	√		230 x 380 x 100	€ 1.100
BATTERY MONITOR BMV						
	Battery Monitor BMV-700	BAM010700000 (R)	√	√	0,3	€ 146
	Battery Monitor BMV-702	BAM010702000 (R)	√	√	0,3	€ 182
	Battery Monitor BMV-702 BLACK	BAM010702200 (R)	√	√	0,3	€ 182
	Battery Monitor BMV-712 Smart	BAM030712000 (R)	√		0,3	€ 210
	Battery Monitor BMV-712 BLACK Smart	BAM030712200 (R)	√		0,3	€ 210
	Battery Monitor BMV-700H	BAM010700100	√			€ 602
	Battery Monitor BMV-710H Smart 70 - 350 VDC With 500A shunt in plastic enclosure and connection kit. Suitable for systems with grounded negative only.	BAM030710100	√			€ 630
	Temperature sensor for BMV-702/712	ASS000100000	√			€ 25
	Smartshunt 500A/50mV	SHU050150050	√		46 x 120 x 54	€ 133
	Smartshunt 1000A/50mV	SHU050210050	√		68 x 120 x 54	€ 220
	Smartshunt 2000A/50mV	SHU050220050	√		68 x 120 x 76	€ 300
	Shunt 500A/50mV	SHU500050100	√		45 x 28 x 120	€ 33
	Shunt 1000A/50mV	SHU102050200	√		80 x 30 x 168	€ 109
	Shunt 2000A/50mV	SHU202050200	√		80 x 50 x 168	€ 171
	Shunt 6000A/50mV (These shunts do not include the connection PCB to BMV-700/702/712)	SHU602050200	√		135 x 60 x 168	€ 300
Smartshunt 500A/50mV	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 (R)	√		1,4	€ 102
	Argofet 100-3 Three batteries 100A	ARG100301020 (R)	√		1,4	€ 117
	Argofet 200-2 Two batteries 200A	ARG200201020 (R)	√		1,4	€ 122
	Argofet 200-3 Three batteries 200A	ARG200301020 (R)	√		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	€ 44
	BCD 802 2 batteries 80A	BCD000802000	√		0,8	€ 54
	Battery Protection					
	Battery balancer	BBA000100100	√		0,6	€ 67
	BatteryProtect 12/24V 65A	BPR000065400	√	√	0,2	€ 41
	BatteryProtect 12/24V-100A	BPR000100400	√	√	0,6	€ 60
	BatteryProtect 12/24V-220A	BPR000220400	√	√	0,8	€ 99
	BatteryProtect 48V-100A	BPR048100400	√		0,8	€ 135
	Smart BatteryProtect 12/24V 65A	BPR065022000	√	√	0,2	€ 61
	Smart BatteryProtect 12/24V-100A	BPR110022000	√	√	0,6	€ 80
	Smart BatteryProtect 12/24V-220A	BPR122022000	√	√	0,8	€ 119
	Smart BatteryProtect 48V-100A	BPR110048000	√		0,8	€ 155
						
BatteryProtect 65A	BatteryProtect 100A	BatteryProtect 220A				

SOLAR CHARGE CONTROLLERS		Ex VAT					
	hwxwd	€	e	kg			
	SHS 200 MPPT v3.0	SHS121409130	148 x 204 x 67	√	0,39	€ 130	
	Solar cable for SHS 200 5mtr	SHS900120050		√		€ 19	
SHS 200 MPPT v3.0	SmartSolar MPPT RS 450/100-Tr	SCC145110410	440 x 313 x 126	√	8	€ 1.200	
	BlueSolar PWM-Light 12/24V-5A	SCC010005000	70 x 133 x 34	√	0,15	€ 25	
	BlueSolar PWM-Light 12/24V-10A	SCC010010000	70 x 133 x 34	√	0,15	€ 30	
	BlueSolar PWM-Light 12/24V-20A	SCC010020020	70 x 133 x 34	√	0,15	€ 40	
	BlueSolar PWM-Light 12/24V-30A	SCC010030020	70 x 133 x 34	√	0,15	€ 55	
	BlueSolar PWM-Light 48V-10A	SCC040010020	95 x 140 x 34	√	0,15	€ 60	
	BlueSolar PWM-Light 48V-20A	SCC040020020	95 x 140 x 34	√	0,15	€ 77	
	BlueSolar PWM-Light 48V-30A	SCC040030020	95 x 140 x 34	√	0,15	€ 90	
	BlueSolar PWM-LCD&USB 12/24V-5A	SCC010005050	96 x 169 x 36	√	0,15	€ 35	
	BlueSolar PWM-LCD&USB 12/24V-10A	SCC010010050	96 x 169 x 36	√	0,15	€ 40	
	BlueSolar PWM-LCD&USB 12/24V-20A	SCC010020050	96 x 169 x 36	√	0,15	€ 50	
	BlueSolar PWM DUO-LCD&USB 12/24V-20A	SCC010020060	102 x 184 x 48	√	0,15	€ 82	
	BlueSolar PWM-LCD&USB 12/24V-30A	SCC010030050	102 x 184 x 48	√	0,15	€ 65	
	BlueSolar PWM-LCD&USB 48V-10A	SCC040010050	102 x 184 x 48	√	0,15	€ 70	
	BlueSolar PWM-LCD&USB 48V-20A	SCC040020050	102 x 184 x 48	√	0,15	€ 84	
	BlueSolar PWM-LCD&USB 48V-30A	SCC040030050	102 x 184 x 48	√	0,15	€ 95	
	BlueSolar PWM-Pro 12/24V-5A	SCC010005010	70 x 138 x 37	√	0,15	€ 35	
	BlueSolar PWM-Pro 12/24V-10A	SCC010010010	70 x 138 x 37	√	0,15	€ 40	
	BlueSolar PWM-Pro 12/24V-20A	SCC010020110	82 x 160 x 48	√	0,3	€ 70	
	BlueSolar PWM-Pro 12/24V-30A	SCC010030010	100 x 200 x 57	√	0,5	€ 110	
	Remote panel for BlueSolar PWM-Pro	SCC900300000	49 x 113 x 113	√	0,21	€ 60	
	Temperature sensor for BlueSolar PWM-Pro	SCC940100100		√		€ 12	
	BlueSolar PWM-Pro to USB interface cable	SCC940100200		√		€ 12	
	BlueSolar MPPT 75/10	SCC010010050R	100 x 113 x 40	√	√	0,4	€ 81
	BlueSolar MPPT 75/15	SCC010015050R	100 x 113 x 40	√	√	0,5	€ 90
	BlueSolar MPPT 100/15	SCC010015200R	100 x 113 x 47	√		0,6	€ 110
	BlueSolar MPPT 100/20 (up to 48V)	SCC110020170R	100 x 113 x 50	√		0,7	€ 130
	BlueSolar MPPT 100/30	SCC020030200	130 x 186 x 70	√		1,3	€ 200
	BlueSolar MPPT 100/50	SCC020050200	130 x 186 x 70	√		1,3	€ 300
	BlueSolar MPPT 150/35	SCC020035000	130 x 186 x 70	√		1,3	€ 300
	BlueSolar MPPT 150/45-Tr	SCC010045200	200 x 250 x 95	√		3	€ 450
	BlueSolar MPPT 150/45-MC4	SCC010045300	200 x 250 x 95	√		3	€ 450
BlueSolar MPPT 75/15	BlueSolar MPPT 150/60-Tr	SCC010060200	200 x 250 x 95	√		3	€ 500
	BlueSolar MPPT 150/60-MC4	SCC010060300	200 x 250 x 95	√		3	€ 500
	BlueSolar MPPT 150/70-Tr	SCC010070200	200 x 250 x 95	√		3	€ 550
	BlueSolar MPPT 150/70-MC4	SCC010070300	200 x 250 x 95	√		3	€ 550
	BlueSolar MPPT 150/100-Tr VE.Can	SCC115110420	216 x 295 x 103	√		4,5	€ 780
	BlueSolar MPPT 250/70-Tr VE.Can	SCC125070441	200 x 250 x 95	√		3	€ 780
	BlueSolar MPPT 250/100-Tr VE.Can	SCC125110441	216 x 295 x 103	√		4,5	€ 955
BlueSolar MPPT 150/45 150/60, 150/70	SmartSolar MPPT 75/10	SCC075010060R	100 x 113 x 40	√	√	0,4	€ 111
	SmartSolar MPPT 75/15	SCC075015060R	100 x 113 x 40	√	√	0,5	€ 120
	SmartSolar MPPT 100/15	SCC110015060R	100 x 113 x 47	√	√	0,6	€ 140
	SmartSolar MPPT 100/20 (up to 48V)	SCC110020160R	100 x 113 x 50	√		0,7	€ 160
	SmartSolar MPPT 100/30	SCC110030210	130 x 186 x 70	√	√	1,3	€ 230
	SmartSolar MPPT 100/50	SCC110050210	130 x 186 x 70	√	√	1,3	€ 330
	SmartSolar MPPT 150/35	SCC115035210	130 x 186 x 70	√	√	1,3	€ 330
	SmartSolar MPPT 150/45-Tr	SCC115045210	200 x 250 x 95	√		3	€ 500
	SmartSolar MPPT 150/45-MC4	SCC115045310	200 x 250 x 95	√		3	€ 500
	SmartSolar MPPT 150/60-Tr	SCC115060210	200 x 250 x 95	√		3	€ 550
	SmartSolar MPPT 150/60-MC4	SCC115060310	200 x 250 x 95	√		3	€ 550
	SmartSolar MPPT 150/70-Tr	SCC115070210	200 x 250 x 95	√		3	€ 600
	SmartSolar MPPT 150/70-Tr VE.Can	SCC115070411	200 x 250 x 95	√		3	€ 650
	SmartSolar MPPT 150/70-MC4	SCC115070310	200 x 250 x 95	√		3	€ 600
	SmartSolar MPPT 150/85-Tr VE.Can	SCC115085411	216 x 295 x 103	√		4,5	€ 710
	SmartSolar MPPT 150/85-MC4 VE.Can	SCC115085511	216 x 295 x 103	√		4,5	€ 725
	SmartSolar MPPT 150/100-Tr VE.Can	SCC115110411	216 x 295 x 103	√		4,5	€ 810
	SmartSolar MPPT 150/100-MC4 VE.Can	SCC115110511	216 x 295 x 103	√		4,5	€ 825
	SmartSolar MPPT 250/60-Tr	SCC125060221	200 x 250 x 95	√		3	€ 650
	SmartSolar MPPT 250/60-MC4	SCC125060321	200 x 250 x 95	√		3	€ 650
	SmartSolar MPPT 250/70-Tr	SCC125070220	200 x 250 x 95	√		3	€ 750
	SmartSolar MPPT 250/70-Tr VE.Can	SCC125070441	200 x 250 x 95	√		3	€ 800
	SmartSolar MPPT 250/70-MC4	SCC125070310	200 x 250 x 95	√		3	€ 750
	SmartSolar MPPT 250/85-Tr VE.Can	SCC125085411	216 x 295 x 103	√		4,5	€ 860
	SmartSolar MPPT 250/85-MC4 VE.Can	SCC125085511	216 x 295 x 103	√		4,5	€ 875
	SmartSolar MPPT 250/100-Tr VE.Can	SCC125110411	216 x 295 x 103	√		4,5	€ 960
	SmartSolar MPPT 250/100-MC4 VE.Can	SCC125110511	216 x 295 x 103	√		4,5	€ 975
	Inverting remote on-off cable	ASS030550120		√			€ 20
	VE.Direct TX digital output cable (PWM light dimming cable)	ASS030550500		√			€ 10
	SmartSolar Pluggable Display	SCC900650010		√			€ 50
	MPPT Control (VE.Direct cable not included)	SCC900500000	65 x 65 x 30	√		0,3	€ 80
	VE.Direct non inverting remote on-off cable	ASS030550320		√			€ 20
	Smart Battery Sense short range (≤ 3m)	SBS050100200		√			€ 30
	Smart Battery Sense long range (up to 10m)	SBS050150200		√			€ 40

WIREBOXES FOR SOLAR CHARGE CONTROLLERS

Ex VAT

CE



MPPT WireBox-S 75-10/15 (for 75-10 & 75/15)	SCC950100000	√	€ 20
MPPT WireBox-S 100-15 (for 100/15)	SCC950120000	√	€ 20
MPPT WireBox-S 100-20 (for 100/20)	SCC950140000	√	€ 20
MPPT WireBox-M (for models with h=130mm)	SCC950200000	√	€ 25
MPPT WireBox-L Tr (for Tr models, h=200mm)	SCC950300210	√	€ 30
MPPT WireBox-L MC4 (for MC4 models, h=200mm)	SCC950300300	√	€ 30
MPPT WireBox-L MC4 (for MC4 & MC4 VE.Can, h=200mm)	SCC950300310	√	€ 30
MPPT WireBox-XL Tr (for Tr models, h=216mm)	SCC950400200	√	€ 30
MPPT WireBox-XL Tr (for Tr & Tr VE.can, h=216mm)	SCC950400210	√	€ 30
MPPT WireBox-XL MC4 (for MC4 models, h=216mm)	SCC950400300	√	€ 30
MPPT WireBox-XL MC4 (for MC4 & MC4 VE.Can, h=216mm)	SCC950400310	√	€ 30

BATTERIES

AGM Deep Cycle (C20 capacity)



12V/90Ah AGM Battery

		lxwxh	e	Handle	kg	CCA @ 0°F / RES CAP @ 80°F	
6V/240Ah AGM Deep Cycle Batt.	BAT406225084	320 x 176 x 247	√	√	31		€ 315
12V/8Ah AGM Deep Cycle Batt.	BAT212070084	151 x 65 x 101	√		2,3		€ 23
12V/14Ah AGM Deep Cycle Batt.	BAT212120086	151 x 98 x 101	√		4,4		€ 42
12V/22Ah AGM Deep Cycle Batt.	BAT212200084	181 x 77 x 167	√		5,8		€ 57
12V/38Ah AGM Deep Cycle Batt.	BAT412350084	197 x 165 x 170	√		15		€ 134
12V/60Ah AGM Deep Cycle Batt.	BAT412550084	229 x 138 x 227	√		18	280 / 80	€ 154
12V/66Ah AGM Deep Cycle Batt.	BAT412600084	258 x 166 x 235	√		24	300 / 90	€ 212
12V/90Ah AGM Deep Cycle Batt.	BAT412800084	350 x 167 x 183	√	√	27	400 / 130	€ 228
12V/110Ah AGM Deep Cycle Batt.	BAT412101084	330 x 171 x 220	√	√	32	500 / 170	€ 257
12V/130Ah AGM Deep Cycle Batt.	BAT412121084	410 x 176 x 227	√	√	38	550 / 200	€ 336
12V/165Ah AGM Deep Cycle Batt.	BAT412151084	485 x 172 x 240	√	√	47	600 / 220	€ 426
12V/220Ah AGM Deep Cycle Batt.	BAT412201084	522 x 238 x 240	√	√	65	650 / 250	€ 520



12V/90Ah AGM Battery with threaded insert terminals

AGM deep cycle battery with threaded insert terminals

12V/90Ah AGM Deep Cycle Batt. (M6)	BAT412800085	350 x 167 x 183	√	√	27	400 / 130	€ 228
12V/110Ah AGM Deep Cycle Batt. (M8)	BAT412101085	330 x 171 x 220	√	√	32	500 / 170	€ 285
12V/165Ah AGM Deep Cycle Batt. (M8)	BAT412151085	485 x 172 x 240	√	√	47	600 / 220	€ 426
12V/220Ah AGM Deep Cycle Batt. (M8)	BAT412201085	522 x 238 x 240	√	√	65	650 / 250	€ 520
12V/240Ah AGM Deep Cycle Batt. (M8)	BAT412124081	522 x 240 x 224	√	√	67	650 / 250	€ 530



AGM Super Cycle Battery

AGM Super Cycle battery with threaded insert terminals

12V/15Ah AGM Super Cycle Batt. (Faston 6.3x0.8mm)	BAT412015080	151 x 99 x 103	√		4,1		€ 42
12V/25Ah AGM Super Cycle Batt. (M5)	BAT412025081	181 x 77 x 175	√		6,5		€ 60
12V/38Ah AGM Super Cycle Batt. (M5)	BAT412038081	267 x 77 x 175	√		9,5		€ 125
12V/60Ah AGM Super Cycle Batt. (M5)	BAT412060081	224 x 135 x 178	√		14	300 / 90	€ 161
12V/100Ah AGM Super Cycle Batt. (M6)	BAT412110081	260 x 168 x 215	√		26	500 / 170	€ 300
12V/125Ah AGM Super Cycle Batt. (M8)	BAT412112081	330 x 171 x 214	√		33	550 / 220	€ 377
12V/170Ah AGM Super Cycle Batt. (M8)	BAT412117081	339 x 172 x 281	√		45	600 / 290	€ 475
12V/230Ah AGM Super Cycle Batt. (M8)	BAT412123081	532 x 207 x 226	√		57	700 / 400	€ 650



AGM deep cycle telecom battery with threaded insert terminals

12V/115Ah AGM Telecom Batt. (M8)	BAT412105164	395 x 110 x 293	√	√	35	500 / 200	€ 314
12V/165Ah AGM Telecom Batt. (M8)	BAT412151164	548 x 105 x 316	√	√	49	600 / 220	€ 439
12V/200Ah AGM Telecom Batt. (M8)	BAT412181164	546 x 125 x 323	√	√	59	650 / 250	€ 500



AGM Telecom Battery

GEL Deep Cycle (C20 capacity)

12V/60Ah Gel Deep Cycle Batt.	BAT412550104	229 x 138 x 227	√		19	250 / 70	€ 177
12V/66Ah Gel Deep Cycle Batt.	BAT412600104	258 x 166 x 235	√		24	270 / 80	€ 221
12V/90Ah Gel Deep Cycle Batt.	BAT412800104	350 x 167 x 183	√	√	26	360 / 120	€ 233
12V/110Ah Gel Deep Cycle Batt.	BAT412101104	330 x 171 x 220	√	√	33	450 / 150	€ 290
12V/130Ah Gel Deep Cycle Batt.	BAT412121104	410 x 176 x 227	√	√	38	500 / 180	€ 340
12V/165Ah Gel Deep Cycle Batt.	BAT412151104	485 x 172 x 240	√	√	48	550 / 200	€ 437
12V/220Ah Gel Deep Cycle Batt.	BAT412201104	522 x 238 x 240	√	√	66	600 / 220	€ 535
12V/265Ah Gel Deep Cycle Batt. (M8)	BAT412126101	520 x 268 x 223	√	√	75	650 / 250	€ 786



12V/130Ah Gel Deep Cycle Batt.

Lead Carbon Battery with threaded insert terminals

Lead Carbon Battery 12V/106Ah (M8)	BAT612110081	410 x 180 x 210	√		36		€ 320
Lead Carbon Battery 12V/160Ah (M8)	BAT612116081	532 x 207 x 226	√		55		€ 480

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

2021-Q1

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LITHIUM (LiFePO4) BATTERIES

Ex VAT



		hwxwd	CE	e	kg	
LiFePO4 battery 12,8V/50Ah - Smart	BAT512050610	199 x 187 x 147	✓	✓	12	€ 700
LiFePO4 battery 12,8V/60Ah - Smart	BAT512060410	239 x 286 x 132	✓	✓	12	€ 851
LiFePO4 battery 12,8V/100Ah - Smart	BAT512110610	197 x 321 x 152	✓	✓	15	€ 1.149
LiFePO4 battery 12,8V/160Ah - Smart	BAT512116610	237 x 321 x 152	✓	✓	20	€ 1.645
LiFePO4 Battery 12,8V/200Ah - Smart	BAT512120610	237 x 321 x 152	✓	✓	22	€ 2.140
LiFePO4 Battery 12,8V/300Ah - Smart	BAT512130410	347 x 425 x 274	✓	✓	51	€ 3.378
LiFePO4 Battery 25,6V/200Ah - Smart	BAT524120410	317 x 631 x 208	✓	✓	56	€ 4.500



VE.Bus BMS

VE.Bus BMS
(includes AC detector)

BMS300200000

30 x 105 x 72

✓

✓

0,09

€ 120

smallBMS

BMS400100000

43 x 106 x 23

✓

€ 50

Inverting remote on-off cable

ASS030550120

✓

€ 20

Non inverting remote on-off cable

ASS030550200

✓

€ 20

VE.Bus BMS to BMS 12-200 alternator control cable

ASS030510120

✓

€ 35



smallBMS

Cyrlix-Li-load 12/24V-120A

CYR010120450

46 x 46 x 80

✓

0,1

€ 66

Cyrlix-Li-load 24/48V-120A

CYR020120450

46 x 46 x 80

✓

0,1

€ 66

Cyrlix-Li-Charge 12/24V-120A

CYR010120430

46 x 46 x 80

✓

0,1

€ 77

Cyrlix-Li-Charge 24/48V-120A

CYR020120430

46 x 46 x 80

✓

0,1

€ 77

Cyrlix-Li-ct 12/24V-120A combiner

CYR010120412

46 x 46 x 80

✓

0,1

€ 77



BMS 12/200

Cyrlix-Li-load 12/24V-230A

CYR010230450

65 x 100 x 50

✓

0,27

€ 165

Cyrlix-Li-load 24/48V-230A

CYR020230450

65 x 100 x 50

✓

0,27

€ 165

Cyrlix-Li-Charge 12/24V-230A

CYR010230430

65 x 100 x 50

✓

0,27

€ 165

Cyrlix-Li-Charge 24/48V-230A

CYR020230430

65 x 100 x 50

✓

0,27

€ 165

Cyrlix-Li-ct 12/24V-230A combiner

CYR010230412

65 x 100 x 50

✓

0,27

€ 165

Battery Management System 12/200

BMS012201000

65 x 120 x 260

✓

2

€ 242

Smart BMS CL 12-100

BMS110022000

65 x 120 x 224

✓

1,6

€ 200

Cable for Smart BMS CL 12-100

ASS070200100

✓

€ 20

Peak Power Pack
12,8V/20Ah

Cables with M8 circular connector (for Li-ion batteries): see DATA CABLES

Victron Peak Power Pack 12,8V/20Ah 256Wh

PPP012020000

132 x 190 x 172

✓

3,8

€ 374

Victron Peak Power Pack 12,8V/30Ah 384Wh

PPP012030000

172 x 190 x 172

✓

5,4

€ 518

Victron Peak Power Pack 12,8V/40Ah 512Wh

PPP012040000

212 x 190 x 172

✓

8,6

€ 648

Lithium SuperPack 12,8V/20Ah (M5)

BAT512020705

167 x 181 x 77

✓

3,5

€ 266

Lithium SuperPack 12,8V/60Ah (M6)

BAT512060705

213 x 229 x 138

✓

9,5

€ 570

Lithium SuperPack 12,8V/100Ah (M8)

BAT512110705

220 x 330 x 172

✓

15

€ 940

Lithium SuperPack 12,8V/100Ah High current (M8)

BAT512110710

220 x 330 x 172

✓

15

€ 1.045

Lithium SuperPack 12,8V/200Ah (M8)

BAT512120705

208 x 520 x 269

✓

21

€ 2.090

Lithium SuperPack 25,6V/50Ah (M8)

BAT524050705

220 x 330 x 172

✓

14

€ 1.330

Lithium SuperPack
12,8V/60Ah

TUBULAR PLATE BATTERIES

lxwxh

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





GEL OPzV

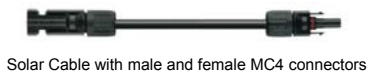
*Minimum order quantity 12 cells per model

Height includes poles

SOLAR PANELS		CE	cells	kg	Ex VAT	
 Monocrystalline panel	20W-12V Mono 440×350×25mm series 4a*	SPM040201200	√	36	1,9	€ 31
	30W-12V Mono 560×350×25mm series 4a*	SPM040301200	√	36	2,2	€ 36
	40W-12V Mono 425×668×25mm series 4a*	SPM040401200	√	36	3,1	€ 46
	55W-12V Mono 545×668×25mm series 4a*	SPM040551200	√	36	4,0	€ 60
	90W-12V Mono 780×668×30mm series 4a	SPM040901200	√	36	6,1	€ 94
	115W-12V Mono 1015×668×30mm series 4a	SPM041151200	√	36	8,0	€ 107
	175W-12V Mono 1485×668×30mm series 4a	SPM041751200	√	36	11,0	€ 142
	215W-24V Mono 1580×808×35mm series 4a	SPM042152400	√	72	15,0	€ 209
	305W-20V Mono 1640×992×35mm series 4a	SPM043052000	√	60	18,4	€ 247
	360W-24V Mono 1956×992×40mm series 4a	SPM043602400	√	72	22,5	€ 277
 Polycrystalline panel	20W-12V Poly 440×350×25mm series 4a*	SPP040201200	√	36	1,9	€ 30
	30W-12V Poly 665×350×25mm series 4a*	SPP040301200	√	36	2,8	€ 34
	45W-12V Poly 425×668×25mm series 4a*	SPP040451200	√	36	3,1	€ 48
	60W-12V Poly 545×668×25mm series 4a*	SPP040601200	√	36	4,0	€ 61
	90W-12V Poly 780×668×30mm series 4a	SPP040901200	√	36	6,1	€ 90
	115W-12V Poly 1015×668×30mm series 4a	SPP041151200	√	36	8,0	€ 99
	175W-12V Poly 1485×668×30mm series 4a	SPP041751200	√	36	12,0	€ 124
	270W-20V Poly 1640×992×35mm series 4a	SPP042702000	√	60	18,4	€ 190
	330W-24V Poly 1956×992×40mm series 4a	SPP043302400	√	72	22,5	€ 228

* without connection cable and MC4 connector

SOLAR CABLES					
 Solar splitter pair MC4-Y	Solar Cable (4 mm ²) with pre-assembled male and female MC4 (PV-ST01) connectors		√		
	Length 1 m	SCA000100000	√		€ 10
	Length 3 m	SCA000300000	√		€ 15
	Length 5 m	SCA000500000	√		€ 22
 Solar connector pair MC4	Solar Cable (6 mm ²) 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



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APPENDIX	INVERTERS: ALTERNATIVE OUTLETS		hxwx	€	e	kg	Ex VAT
	230VAC/50Hz Sinewave		hxwx	€	e	kg	
	Phoenix 12/250 VE.Direct IEC	PIN121251100	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 12/375 VE.Direct IEC	PIN121371100	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	€ 154
	Phoenix 12/500 VE.Direct AU/NZ (AS/NZS 3112)	PIN125010300	86 x 172 x 275	√		3,9	€ 154
	Phoenix 12/500 VE.Direct UK (BS 1363)	PIN121501100	86 x 172 x 275	√	√	3,9	€ 154
	Phoenix 12/800 VE.Direct IEC	PIN121800100	105 x 216 x 305	√		5,5	€ 280
	Phoenix 12/800 VE.Direct AU/NZ outlet (AS/NZS 3112)	PIN121800300	105 x 216 x 305	√		5,5	€ 280
	Phoenix 12/800 VE.Direct UK (BS 1363)	PIN121800400	105 x 216 x 305	√		5,5	€ 280
	Phoenix 12/1200 IEC outlet	PIN121220100	104 x 194 x 305	√		8,5	€ 369
	Phoenix 12/1200 AU/NZ outlet (AS/NZS 3112)	PIN121220300	104 x 194 x 305	√		8,5	€ 369
	Phoenix 12/1200 UK outlet (BS 1363)	PIN121220400	104 x 194 x 305	√		8,5	€ 369
	Phoenix 12/1200 VE.Direct IEC	PIN122120100	117 x 232 x 362	√		8,5	€ 410
	Phoenix 12/1200 VE.Direct AU/NZ outlet (AS/NZS 3112)	PIN122120300	117 x 232 x 362	√		8,5	€ 410
	Phoenix 12/1200 VE.Direct UK (BS 1363)	PIN122120400	117 x 232 x 362	√		8,5	€ 410
	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	€ 154
	Phoenix 24/500 VE.Direct AU/NZ (AS/NZS 3112)	PIN245010300	86 x 172 x 275	√		3,9	€ 154
	Phoenix 24/500 VE.Direct UK (BS 1363)	PIN245010400	86 x 172 x 275	√		3,9	€ 154
	Phoenix 24/800 VE.Direct IEC	PIN241800100	105 x 216 x 305	√		5,5	€ 280
	Phoenix 24/800 VE.Direct AU/NZ outlet (AS/NZS 3112)	PIN241800300	105 x 216 x 305	√		5,5	€ 280
	Phoenix 24/800 VE.Direct UK (BS 1363)	PIN241800400	105 x 216 x 305	√		5,5	€ 280
	Phoenix 24/1200 VE.Direct IEC	PIN242120100	117 x 232 x 327	√		7,4	€ 369
	Phoenix 24/1200 VE.Direct AU/NZ outlet (AS/NZS 3112)	PIN242120300	117 x 232 x 327	√		7,4	€ 369
	Phoenix 24/1200 VE.Direct UK (BS 1363)	PIN242120400	117 x 232 x 327	√		7,4	€ 369
	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 Inverter 48/800 230V IEC	PIN488010100	104 x 194 x 305	√		6,5	€ 123
	Phoenix 48/800 VE.Direct IEC	PIN481800100	105 x 216 x 305	√		5,5	€ 300
	Phoenix 48/800 VE.Direct AU/NZ outlet (AS/NZS 3112)	PIN481800300	105 x 216 x 305	√		5,5	€ 300
	Phoenix 48/800 VE.Direct UK (BS 1363)	PIN481800400	105 x 216 x 305	√		5,5	€ 300
	Phoenix 48/1200 VE.Direct IEC	PIN482120100	117 x 232 x 327	√		7,4	€ 440
	Phoenix 48/1200 VE.Direct UK (BS 1363)	PIN482120400	117 x 232 x 327	√		7,4	€ 440



Phoenix 12/375 VE.Direct

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

APPENDIX	BATTERY CHARGERS: ALTERNATIVE AC PLUGS	hxwxd	€	e	kg	Ex VAT
	1 output, natural convection cooling. With BS 1363 plug (UK)					
	Blue Smart IP65s Charger 12/4 + DC connector	BPC120433024R	45 x 81 x 182	✓	0,6	€ 75
	Blue Smart IP65s Charger 12/5 + DC connector	BPC120433024R	45 x 81 x 182	✓	0,6	€ 79
	Blue Smart IP65 Charger 12/7 + DC connector	BPC120731024R	47 x 95 x 190	✓	0,8	€ 110
	Blue Smart IP65 Charger 12/10 + DC connector	BPC121031024R	60 x 105 x 190	✓	0,9	€ 130
	Blue Smart IP65 Charger 12/15 + DC connector	BPC121531024R	60 x 105 x 190	✓	0,8	€ 150
	Blue Smart IP65 Charger 12/25 + DC connector	BPC122531024	75 x 140 x 240	✓	1,9	€ 200
	Blue Smart IP65 Charger 24/8 + DC connector	BPC240831024R	60 x 105 x 190	✓	0,9	€ 150
	Blue Smart IP65 Charger 24/13 + DC connector	BPC241331024	75 x 140 x 240	✓	1,9	€ 200
	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	€ 133
	Blue Smart IP22 Charger 12/15 (3)	BPC121544022	235 x 108 x 65	✓	1,4	€ 152
	Blue Smart IP22 Charger 12/20 (1)	BPC122042022	235 x 108 x 65	✓	1,4	€ 159
	Blue Smart IP22 Charger 12/20 (3)	BPC122043022	235 x 108 x 65	✓	1,4	€ 180
	Blue Smart IP22 Charger 12/30 (1)	BPC123042022	235 x 108 x 65	✓	1,4	€ 190
	Blue Smart IP22 Charger 12/30 (3)	BPC123044022	235 x 108 x 65	✓	1,4	€ 216
	Blue Smart IP22 Charger 24/12(1)	BPC241242022	235 x 108 x 65	✓	1,4	€ 163
	Blue Smart IP22 Charger 24/16 (1)	BPC241642022	235 x 108 x 65	✓	1,4	€ 195
	Blue Smart IP22 Charger 24/16 (3)	BPC241644022	235 x 108 x 65	✓	1,4	€ 221
	1 output, natural convection cooling. With AS/NZS 3112 plug (AU/NZ)					
	Blue Smart IP65s Charger 12/4 + DC connector	BPC120433014R	45 x 81 x 182	✓	0,8	€ 75
	Blue Smart IP65s Charger 12/5 + DC connector	BPC120533014R	45 x 81 x 182	✓	0,6	€ 79
	Blue Smart IP65 Charger 12/7 + DC connector	BPC120731014R	47 x 95 x 190	✓	0,8	€ 110
	Blue Smart IP65 Charger 12/10 + DC connector	BPC121031014R	60 x 105 x 190	✓	0,9	€ 130
	Blue Smart IP65 Charger 12/15 + DC connector	BPC121531014R	60 x 105 x 190	✓	0,9	€ 150
	Blue Smart IP65 Charger 12/25 + DC connector	BPC122531014	75 x 140 x 240	✓	1,9	€ 200
	Blue Smart IP65 Charger 24/5 + DC connector	BPC240531014R	47 x 95 x 190	✓	0,8	€ 110
	Blue Smart IP65 Charger 24/8 + DC connector	BPC240831014R	60 x 105 x 190	✓	0,9	€ 150
	Blue Smart IP65 Charger 24/13 + DC connector	BPC241331014	75 x 140 x 240	✓	1,9	€ 200
	1 output or 3 outputs, fan assisted cooling. With AS/NZS 3112 plug (AU/NZ)					
	Blue Smart IP22 Charger 12/30 (1)	BPC123047012	235 x 108 x 65	✓	1,4	€ 190
	Blue Smart IP22 Charger 12/30 (3)	BPC123048012	235 x 108 x 65	✓	1,4	€ 216
	Blue Smart IP22 Charger 24/16 (1)	BPC241642012	235 x 108 x 65	✓	1,4	€ 195
	Blue Smart IP22 Charger 24/16 (3)	BPC241644012	235 x 108 x 65	✓	1,4	€ 221
	1 output, natural convection cooling. With AS/NZS 3112 plug (AU/NZ)					
	Blue Smart IP67 Charger 12/7 (1)	BPC120713016	85 x 211 x 60	✓	1,8	€ 105
	Blue Smart IP67 Charger 12/17 (1)	BPC121713016	99 x 219 x 65	✓	2,4	€ 136
	Blue Smart IP67 Charger 12/25 (1)	BPC122547016	99 x 219 x 65	✓	2,4	€ 177
	Blue Smart IP67 Charger 24/12 (1)	BPC241213016	99 x 219 x 65	✓	2,4	€ 177
	1 output, natural convection cooling. With CEE 7/16 plug					
	Blue Smart IP65s Charger 12/4 + DC connector	BPC120433034R	45 x 81 x 182	✓	0,6	€ 75
	Blue Smart IP65s Charger 12/5 + DC connector	BPC120533034R	45 x 81 x 182	✓	0,6	€ 79
	Blue Smart IP65 Charger 12/7 + DC connector	BPC120731034R	47 x 95 x 190	✓	0,8	€ 110
	Blue Smart IP65 Charger 12/10 + DC connector	BPC121031034R	60 x 105 x 190	✓	0,9	€ 130
	Blue Smart IP65 Charger 12/15 + DC connector	BPC121531034R	60 x 105 x 190	✓	0,9	€ 150
	Blue Smart IP65 Charger 12/25 + DC connector	BPC122531034	75 x 140 x 240	✓	1,9	€ 200
	Blue Smart IP65 Charger 24/5 + DC connector	BPC240531034R	47 x 95 x 190	✓	0,8	€ 110
	Blue Smart IP65 Charger 24/8 + DC connector	BPC240831034R	60 x 105 x 190	✓	0,9	€ 150
	Blue Smart IP65 Charger 24/13 + DC connector	BPC241331034	75 x 140 x 240	✓	1,9	€ 200

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 other products: 10% surcharge on net price for 5 year warranty extension (10 year warranty)
 Warranty extensions need to be applied for ultimately one year before expiration of the original term

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



Energy. Anytime. Anywhere.

With over 46 years of experience, Victron Energy enjoys an unrivalled reputation for technical innovation, reliability and quality. Victron is a world leader in the supply of **self-supporting electrical power**. Our products have been designed to meet the most demanding situations faced by a diversity of craft, recreational and commercial alike. Victron's ability to meet the demand for customized off-grid systems is unprecedented. Our product range includes sine wave inverters and inverter/chargers, battery chargers, DC/DC converters, transfer switches, gel and AGM batteries, alternators, battery monitors, solar charge regulators, solar panels, complete network solutions and many other innovative solutions.

World-wide service and support

Having served the off-grid, industrial and vehicle markets as well as both the commercial and leisure marine sectors for over 46 years, Victron has an established network of dealers and distributors covering the whole world. Our customer base is such that providing prompt and competent local service is essential. This is reflected in our flexible approach to service support and our commitment to quick turnaround for repairs. There are countless examples of Victron products that have provided for decades of **reliable service in the most demanding applications**. This level of reliability combined with the highest level of technical know-how results in Victron Energy power systems that offer the very best value available.





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