



Pricelist

2023 Q4 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

Ex VAT

	230V Sinewave	hxwxd	€	VE.Bu	kg		
 Phoenix 12/375 VE.Direct	Phoenix 12/250 VE.Direct Schuko*	PIN121251200 86 x 165 x 260	√		2,4	€ 103,00	
	Phoenix 12/375 VE.Direct Schuko*	PIN121371200 86 x 165 x 260	√		3,0	€ 133,00	
	Phoenix 12/500 VE.Direct Schuko*	PIN121501200 86 x 172 x 275	√		3,9	€ 166,00	
	Phoenix 12/800 VE.Direct Schuko*	PIN121801200 105 x 216 x 305	√		5,5	€ 300,00	
	Phoenix 12/1200 VE.Direct Schuko*	PIN122121200 117 x 232 x 362	√		7,4	€ 397,00	
 IEC Schuko	Phoenix 24/250 VE.Direct Schuko*	PIN241251200 86 x 165 x 260	√		2,4	€ 103,00	
	Phoenix 24/375 VE.Direct Schuko*	PIN241371200 86 x 165 x 260	√		3,0	€ 133,00	
	Phoenix 24/500 VE.Direct Schuko*	PIN241501200 86 x 172 x 275	√		3,9	€ 166,00	
	Phoenix 24/800 VE.Direct Schuko*	PIN241801200 105 x 216 x 305	√		5,5	€ 300,00	
	Phoenix 24/1200 VE.Direct Schuko*	PIN242121200 117 x 232 x 327	√		7,4	€ 397,00	
 AU/NZ UK	Phoenix Inverter C 12/1200	CIN121220000 375 x 214 x 110	√	√	10	€ 619,00	
	Phoenix Inverter C 12/1600	CIN121620000 375 x 214 x 110	√	√	10	€ 802,00	
 Phoenix Inverter C	Phoenix Inverter C 12/1600 Smart	PIN122161000 485 x 219 x 125	√		12	€ 748,00	
	Phoenix Inverter C 12/2000	CIN122200000 520 x 255 x 125	√	√	13	€ 906,00	
	Phoenix Inverter C 12/2000 Smart	PIN122201000 485 x 219 x 125	√		13	€ 845,00	
	Phoenix Inverter C 12/3000	PIN123020000 362 x 258 x 218	√	√	18	€ 1.284,00	
	Phoenix Inverter C 12/3000 Smart	PIN122300000 533 x 285 x 150	√		18	€ 1.023,00	
	 Phoenix Inverter C 24/2000 Smart	Phoenix Inverter C 24/1600	CIN241620000 375 x 214 x 110	√	√	10	€ 802,00
Phoenix Inverter C 24/1600 Smart		PIN242161000 485 x 219 x 125	√		12	€ 748,00	
Phoenix Inverter C 24/2000		CIN242200000 520 x 255 x 125	√	√	13	€ 906,00	
Phoenix Inverter C 24/2000 Smart		PIN242201000 485 x 219 x 125	√		13	€ 845,00	
Phoenix Inverter C 24/3000		PIN243020000 362 x 258 x 218	√	√	18	€ 1.284,00	
Phoenix Inverter C 24/3000 Smart		PIN242300000 485 x 285 x 150	√		19	€ 1.023,00	
Phoenix Inverter C 24/5000		PIN245020000 444 x 328 x 240	√	√	28	€ 2.021,00	
Phoenix Inverter C 24/5000 Smart		PIN242500000 595 x 295 x 160	√		29	€ 1.884,00	
 Phoenix Inverter 24/5000		Phoenix 48/250 VE.Direct Schuko*	PIN481251200 86 x 165 x 260	√		2,4	€ 120,00
		Phoenix 48/375 VE.Direct Schuko*	PIN481371200 86 x 165 x 260	√		3,0	€ 150,00
	Phoenix 48/500 VE.Direct Schuko*	PIN481501200 86 x 172 x 275	√		3,9	€ 217,00	
	Phoenix 48/800 VE.Direct Schuko*	PIN481800200 105 x 216 x 305	√		5,5	€ 322,00	
	Phoenix 48/1200 VE.Direct Schuko*	PIN482120200 117 x 232 x 327	√		7,4	€ 474,00	
	Phoenix Inverter 48/1600 Smart	PIN482160000 485 x 219 x 125	√		12	€ 748,00	
	Phoenix Inverter 48/2000 Smart	PIN482201000 485 x 219 x 125	√		13	€ 845,00	
	Phoenix Inverter 48/3000	PIN483020000 362 x 258 x 218	√	√	18	€ 1.107,00	
	Phoenix Inverter 48/3000 Smart	PIN482300000 485 x 285 x 150	√		19	€ 1.023,00	
	Phoenix Inverter 48/5000	PIN485020000 444 x 328 x 240	√	√	28	€ 1.732,00	
	Phoenix Inverter 48/5000 Smart	PIN482500000 555 x 295 x 160	√		28	€ 1.534,00	
	Inverter RS 48/6000 230V Smart	PIN482600000 425 x 440 x 125	√		10	€ 1.603,00	








INVERTERS WITH SOLAR CHARGE CONTROLLER

 Inverter RS 48/6000 230V Smart Solar	Sun Inverter 12/250-15 IEC	SIN121251100 86 x 165 x 260	√	√	2,7	€ 157,00
	Sun Inverter 24/250-10 IEC	SIN241251100 86 x 165 x 260	√	√	2,7	€ 157,00
	Inverter RS 48/6000 230V Smart Solar	PIN482601000 425 x 440 x 125	√		11	€ 1.999,00

* 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)

2023-Q4

Euro C

INVERTER/CHARGERS		hxwd	€	VE.Bus	kg	Ex VAT	
230V Sinewave							
	MultiPlus 12/500/20-16	PMP121500000	311 x 182 x 100	√	√ 4,4	€ 417,00	
	MultiPlus 12/800/35-16	PMP121800000	360 x 240 x 100	√	√ 6,4	€ 547,00	
	MultiPlus 12/1200/50-16	PMP122120000	406 x 250 x 100	√	√ 8,2	€ 765,00	
	MultiPlus 12/1600/70-16	PMP122160000	465 x 270 x 120	√	√ 10	€ 868,00	
	MultiPlus 12/2000/80-32	PMP122200000	506 x 234 x 146	√	√ 15	€ 1.150,00	
	MultiPlus C 12/800/35-16	CMP128010000	375 x 214 x 110	√	√ 10	€ 644,00	
	MultiPlus C 12/1200/50-16	CMP1212120000	375 x 214 x 110	√	√ 10	€ 806,00	
	MultiPlus C 12/1600/70-16	CMP121620000	375 x 214 x 110	√	√ 10	€ 933,00	
	MultiPlus C 12/2000/80-30	CMP122200000	520 x 255 x 125	√	√ 13	€ 1.234,00	
	MultiPlus 12/3000/120-16	PMP122300001	362 x 258 x 218	√	√ 18	€ 1.526,00	
MultiPlus 12/3000/120-50	PMP123021010	362 x 258 x 218	√	√ 18	€ 1.647,00		
MultiPlus-II 12/3000/120-32	PMP122305010	546 x 275 x 147	√	√ 19	€ 1.444,00		
	Quattro 12/3000/120-50/50	QUA123020010	362 x 258 x 218	√	√ 19	€ 2.253,00	
	Quattro 12/5000/220-100/100	QUA125020000	470 x 350 x 280	√	√ 34	€ 3.509,00	
	MultiPlus 24/500/10-16	PMP241500000	311 x 182 x 100	√	√ 4,4	€ 417,00	
	MultiPlus 24/800/16-16	PMP241800000	360 x 240 x 100	√	√ 6,4	€ 547,00	
	MultiPlus 24/1200/25-16	PMP242120000	406 x 250 x 100	√	√ 8,2	€ 765,00	
	MultiPlus 24/1600/40-16	PMP242160000	465 x 270 x 120	√	√ 10	€ 868,00	
	MultiPlus 24/2000/50-32	PMP242200000	506 x 234 x 146	√	√ 15	€ 1.150,00	
	MultiPlus C 24/1200/25-16	CMP241220000	375 x 214 x 110	√	√ 10	€ 806,00	
	MultiPlus C 24/1600/40-16	CMP241620000	375 x 214 x 110	√	√ 10	€ 933,00	
	MultiPlus C 24/2000/50-30	CMP242200000	520 x 255 x 125	√	√ 13	€ 1.234,00	
	MultiPlus 24/3000/70-16	PMP242300001	362 x 258 x 218	√	√ 18	€ 1.526,00	
	MultiPlus 24/3000/70-50	PMP242301011	362 x 258 x 218	√	√ 18	€ 1.647,00	
	MultiPlus-II 24/3000/70-32	PMP242305010	499 x 268 x 141	√	√ 19	€ 1.444,00	
	MultiPlus-II 24/3000/70-32 GX	PMP242306000	499 x 268 x 141	√	√ 20	€ 1.582,00	
	MultiPlus 24/5000/120-100	PMP245021010	444 x 328 x 240	√	√ 30	€ 2.395,00	
	MultiPlus-II 24/5000/120-50	PMP242505010	607 x 330 x 149	√	√ 30	€ 2.299,00	
	Quattro 24/3000/70-50/50	QUA243020010	362 x 258 x 218	√	√ 19	€ 2.162,00	
	Quattro 24/5000/120-100/100	QUA245021010	444 x 328 x 240	√	√ 30	€ 2.962,00	
	Quattro-II 24/5000/120-50/50	QUA242505010	607 x 330 x 149	√	√ 31	€ 2.622,00	
	Quattro 24/8000/200-100/100	QUA248020010	470 x 350 x 280	√	√ 41	€ 3.739,00	
		MultiPlus 48/500/6-16	PMP481500000	311 x 182 x 100	√	√ 4,4	€ 490,00
		MultiPlus 48/800/9-16	PMP481800000	360 x 240 x 100	√	√ 6,4	€ 576,00
MultiPlus 48/1200/13-16		PMP482120000	406 x 250 x 100	√	√ 8,2	€ 805,00	
MultiPlus 48/1600/20-16		PMP482160000	465 x 270 x 120	√	√ 10	€ 913,00	
MultiPlus 48/2000/25-32		PMP482200000	506 x 234 x 146	√	√ 15	€ 1.019,00	
MultiPlus 48/3000/35-16		PMP483020001	362 x 258 x 218	√	√ 18	€ 1.467,00	
MultiPlus 48/3000/35-50		PMP483021010	362 x 258 x 218	√	√ 18	€ 1.531,00	
MultiPlus-II 48/3000/35-32		PMP482305010	499 x 268 x 141	√	√ 19	€ 1.142,00	
MultiPlus-II 48/3000/35-32 GX		PMP482306000	499 x 268 x 141	√	√ 20	€ 1.464,00	
MultiPlus-II 48/5000/70-50		PMP482505010	565 x 320 x 149	√	√ 30	€ 1.734,00	
	MultiPlus-II 48/5000/70-50-GX	PMP482506000	565 x 320 x 149	√	√ 31	€ 2.153,00	
	MultiPlus 48/5000/70-100	PMP485021010	444 x 328 x 240	√	√ 30	€ 2.186,00	
	Multi RS Solar 48/6000/100-450/100	PMR482602020	425 x 440 x 125	√	√ 12	€ 2.243,00	
	MultiPlus-II 48/8000/110-100	PMP482805000	642 x 363 x 206	√	√ 42	€ 3.060,00	
	MultiPlus-II 48/10000/140-100	PMP483105000	677 x 363 x 206	√	√ 49	€ 3.661,00	
	MultiPlus-II 48/15000/200-100	PMP483150000	810 x 404 x 210	√	√ 75	€ 4.809,00	
	Quattro 48/5000/70-100/100	QUA485021010	444 x 328 x 240	√	√ 29	€ 2.579,00	
	Quattro-II 48/5000/70-50/50	QUA482504010	565 x 320 x 149	√	√ 31	€ 2.256,00	
	Quattro 48/8000/110-100/100	QUA488024000	470 x 350 x 280	√	√ 41	€ 3.404,00	
	Quattro 48/10000/140-100/100	QUA481030010	470 x 350 x 280	√	√ 45	€ 4.067,00	
Quattro 48/15000/200-100/100	QUA483150000	572 x 488 x 344	√	√ 72	€ 5.343,00		
EasyPlus C 12/1600/70-16	CEP121620000	510 x 214 x 110	√	√ 11	€ 1.076,00		
INVERTER/CHARGERS OPTIMISED FOR SELF CONSUMPTION / HOME STORAGE							
	EasySolar 12/1600/70-16 MPPT 100/50	CEP121621000	745 x 214 x 110	√	√ 12	€ 1.407,00	
	EasySolar 24/1600/40-16 MPPT 100/50	CEP241621010	745 x 214 x 110	√	√ 12	€ 1.407,00	
	EasySolar-II 24/3000/70-32 MPPT 250/70 GX	PMP242307010	499 x 268 x 237	√	√ 26	€ 1.657,00	
	EasySolar-II 48/3000/35-32 MPPT 250/70 GX	PMP482307010	499 x 268 x 237	√	√ 26	€ 1.657,00	
	EasySolar-II 48/5000/70-50 MPPT 250/100 GX	PMP482507010	604 x 323 x 253	√	√ 39	€ 2.503,00	
VE.Bus Smart dongle	ASS030537010		√		€ 100,00		

INVERTERS 120V



Phoenix 12/375 VE.Direct



NEMA 5-15R



NEMA GFCI



Phoenix Inverter 24/3000

		hxwxd	€	VE.Bu	kg	Ex VAT
Phoenix 12/250 VE.Direct NEMA 5-15R	PIN122510500	86 x 165 x 260	√		2.4	€ 109,00
Phoenix 12/375 VE.Direct NEMA 5-15R	PIN123750500	86 x 165 x 260	√		3.0	€ 126,00
Phoenix 12/500 VE.Direct NEMA 5-15R	PIN125010500	86 x 172 x 275	√		3.9	€ 158,00
Phoenix 12/800 VE.Direct NEMA 5-15R	PIN121800500	105 x 216 x 305	√		5.5	€ 285,00
Phoenix 12/1200 VE.Direct NEMA 5-15R	PIN122122500	117 x 232 x 362	√		8.5	€ 376,00
Phoenix 12/250 VE.Direct NEMA GFCI (UL 458)	PIN122510510	86 x 165 x 260	√		2.4	€ 112,00
Phoenix 12/375 VE.Direct NEMA GFCI (UL 458)	PIN123750510	86 x 165 x 260	√		3.0	€ 129,00
Phoenix 12/500 VE.Direct NEMA GFCI (UL 458)	PIN125010510	86 x 172 x 275	√		3.9	€ 162,00
Phoenix 12/800 VE.Direct NEMA GFCI (UL 458)	PIN121800510	105 x 216 x 305	√		5.5	€ 290,00
Phoenix 12/1200 VE.Direct NEMA GFCI (UL 458)	PIN122122510	117 x 232 x 362	√		8.5	€ 382,00
Phoenix 24/250 VE.Direct NEMA 5-15R	PIN242510500	86 x 165 x 260	√		2.4	€ 109,00
Phoenix 24/375 VE.Direct NEMA 5-15R	PIN243750500	86 x 165 x 260	√		3.0	€ 126,00
Phoenix 24/500 VE.Direct NEMA 5-15R	PIN245010500	86 x 172 x 275	√		3.9	€ 158,00
Phoenix 24/800 VE.Direct NEMA 5-15R	PIN241800500	105 x 216 x 305	√		5.5	€ 285,00
Phoenix 24/1200 VE.Direct NEMA 5-15R	PIN242122500	117 x 232 x 327	√		7.4	€ 376,00
Phoenix 24/250 VE.Direct NEMA GFCI (UL 458)	PIN242510510	86 x 165 x 260	√		2.4	€ 112,00
Phoenix 24/375 VE.Direct NEMA GFCI (UL 458)	PIN243750510	86 x 165 x 260	√		3.0	€ 129,00
Phoenix 24/500 VE.Direct NEMA GFCI (UL 458)	PIN245010510	86 x 172 x 275	√		3.9	€ 162,00
Phoenix 24/800 VE.Direct NEMA GFCI (UL 458)	PIN241800510	105 x 216 x 305	√		5.5	€ 290,00
Phoenix 24/1200 VE.Direct NEMA GFCI (UL 458)	PIN242122510	117 x 232 x 327	√		7.4	€ 382,00
Phoenix 48/250 VE.Direct NEMA 5-15R	PIN482510500	86 x 165 x 260	√		2.4	€ 114,00
Phoenix 48/375 VE.Direct NEMA 5-15R	PIN483750500	86 x 165 x 260	√		3.0	€ 128,00
Phoenix 48/500 VE.Direct NEMA 5-15R	PIN485010500	86 x 172 x 275	√		3.9	€ 185,00
Phoenix 48/800 VE.Direct NEMA 5-15R	PIN481800500	105 x 216 x 305	√		5.5	€ 275,00
Phoenix 48/1200 VE.Direct NEMA 5-15R	PIN482120500	117 x 232 x 327	√		7.4	€ 404,00
Phoenix 48/250 VE.Direct NEMA GFCI (UL 458)	PIN482510510	86 x 165 x 260	√		2.4	€ 117,00
Phoenix 48/375 VE.Direct NEMA GFCI (UL 458)	PIN483750510	86 x 165 x 260	√		3.0	€ 131,00
Phoenix 48/500 VE.Direct NEMA GFCI (UL 458)	PIN485010510	86 x 172 x 275	√		3.9	€ 188,00
Phoenix 48/800 VE.Direct NEMA GFCI (UL 458)	PIN481800510	105 x 216 x 305	√		5.5	€ 280,00
Phoenix 48/1200 VE.Direct NEMA GFCI (UL 458)	PIN482120510	117 x 232 x 327	√		7.4	€ 410,00
Phoenix Inverter 12/3000	PIN123020100	362 x 258 x 218	√	√	18	€ 1.441,00
Phoenix Inverter 24/3000	PIN243020100	362 x 258 x 218	√	√	18	€ 1.441,00

INVERTER/CHARGERS 120V















MultiPlus-II 2x120V





Quattro

MultiPlus C 12/2000/80-50 120V (UL 458)	CMP122200102	520 x 255 x 125	√	√	13	€ 1.146,00
MultiPlus 12/2000/80-50 120V (UL 458)	PMP122200102	506 x 234 x 147	√	√	15	€ 1.092,00
MultiPlus 12/3000/120-50 120V	PMP123021102	362 x 258 x 218	√	√	18	€ 1.481,00
MultiPlus 12/3000/120-50 120V (UL 1741 and 458)	PMP122301102	362 x 258 x 218	√	√	18	€ 1.600,00
MultiPlus-II 12/3000/120-50 120V	PMP122305110	578 x 277 x 148	√	√	19	€ 1.263,00
MultiPlus-II 12/3000/120-50 120V (UL458)	PMP122305122	578 x 277 x 148	√	√	19	€ 1.326,00
MultiPlus-II 12/3000/120-50 2x120V	PMP122305100	578 x 277 x 148	√	√	22	€ 1.437,00
MultiPlus-II 12/3000/120-50 2x120V (UL 458)	PMP122305102	578 x 277 x 148	√	√	22	€ 1.509,00
Quattro-II 12/3000/120-50/50 2x120V	QUA122305130	579 x 319 x 168	√		24	€ 1.629,00
Quattro 12/5000/220-100/100 120V	QUA125021100	470 x 350 x 280	√	√	34	€ 3.529,00
MultiPlus C 24/2000/50-50 120V	CMP242200100	520 x 255 x 125	√	√	13	€ 1.146,00
MultiPlus 24/2000/50-50 120V	PMP242200100	506 x 234 x 147	√	√	15	€ 1.095,00
MultiPlus 24/2000/50-50 120V (UL 458)	PMP242200102	506 x 234 x 147	√	√	15	€ 1.150,00
MultiPlus 24/3000/70-50 120V	PMP243021102	362 x 258 x 218	√	√	18	€ 1.481,00
MultiPlus 24/3000/70-50 120V (UL 1741 and 458)	PMP242301102	362 x 258 x 218	√	√	18	€ 1.600,00
MultiPlus-II 24/3000/70-50 120V	PMP242305100	536 x 277 x 147	√	√	19	€ 1.263,00
MultiPlus-II 24/3000/70-50 120V (UL 485)	PMP242305102	536 x 277 x 147	√	√	19	€ 1.326,00
MultiPlus-II 24/3000/70-50 2x120V	PMP242305130	536 x 277 x 147	√	√	19	€ 1.437,00
MultiPlus-II 24/3000/70-50 2x120V (UL458)	PMP242305132	536 x 277 x 147	√	√	19	€ 1.509,00
Quattro-II 24/3000/70-50/50 2x120V	QUA242305130	579 x 319 x 168	√	★	23	€ 1.629,00
Quattro 24/5000/120-100/100 120V	QUA245023110	444 x 328 x 240	√	√	30	€ 3.105,00
MultiPlus 48/2000/25-50 120V	PMP482200100	506 x 234 x 147	√	√	15	€ 1.127,00
MultiPlus-II 48/3000/35-50 120V	PMP482305100	536 x 277 x 147	√	√	19	€ 1.481,00
MultiPlus-II 48/3000/35-50 120V (UL 1741)	PMP482305102	572 x 277 x 147	√	★	19	€ 1.554,00
MultiPlus-II 48/5000/70-95 120V	PMP482505110	676 x 330 x 164	√	★	32	€ 2.029,00
Quattro 48/3000/35-50/50 120V	QUA483021100	362 x 258 x 218	√	√	18	€ 2.034,00
Quattro 48/5000/70-100/100 120V	QUA485021100	444 x 328 x 240	√	√	30	€ 2.788,00
Quattro 48/10000/140-100/100 120V	QUA483100100	572 x 488 x 344	√	√	58	€ 4.280,00
Quattro 48/15000/200-100/100 277V	QUA483150100	572 x 488 x 344	√	★	72	€ 5.343,00
VE.Bus Smart dongle	ASS030537010		√			€ 100,00

BLUE SMART BATTERY CHARGERS IP65 230V						Ex VAT	
180-265VAC/45-65Hz or 250-350VDC		IP65	hxwx d	€	kg		
1 output, natural convection cooling. With CEE 7/17 Plug (Schuko unearthed), CEE 7/16 Europlug, BS 1363 plug (UK) or. (includes DC connector with clamps and M8 eyelets)							
	Blue Smart IP65 Charger 6V/12V-1.1 + DC connector	BPC120134034R	38 x 64 x 153	√	0,4	€ 57,00	
	Blue Smart IP65s Charger 12/4 + DC connector	BPC120433064R	45 x 81 x 182	√	0,6	€ 81,00	
	Blue Smart IP65s Charger 12/5 + DC connector	BPC120533064R	45 x 81 x 182	√	0,6	€ 90,00	
	Blue Smart IP65 Charger 12/7 + DC connector	BPC120731064R	47 x 95 x 190	√	0,8	€ 119,00	
	Blue Smart IP65 Charger 12/10 + DC connector	BPC121031064R	60 x 105 x 190	√	0,9	€ 140,00	
	Blue Smart IP65 Charger 12/15 + DC connector	BPC121531064R	60 x 105 x 190	√	0,9	€ 162,00	
	Blue Smart IP65 Charger 12/25 + DC connector	BPC122531064R	75 x 140 x 240	√	1,9	€ 215,00	
	Blue Smart IP65 Charger 24/5 + DC connector	BPC240531064R	47 x 95 x 190	√	0,8	€ 119,00	
	Blue Smart IP65 Charger 24/8 + DC connector	BPC240831064R	60 x 105 x 190	√	0,9	€ 162,00	
	Blue Smart IP65 Charger 24/13 + DC connector	BPC241331064	75 x 140 x 240	√	1,9	€ 215,00	
	Accessories for the Blue Smart IP65 Chargers						
		M6 eyelet connector (with 30A ATO fuse)	BPC900100014		√		€ 8,00
		M8 eyelet connector (with 30A ATO fuse)	BPC900110014		√		€ 8,00
MagCode Power Clip 12V (max. 15A)		BPC900500014		√		€ 43,00	
MagCode Power Port 12V (max. 15A)		BPC900520014		√		€ 43,00	
2 meter extension cable		BPC900200014		√		€ 10,00	
12 Volt plug (cigarette plug with 16A fuse)		BPC900300014		√		€ 14,00	
Clamp connector (with 30A ATO fuse)		BPC900400014		√		€ 13,00	
Battery Indicator Panel (M8 eyelet / 30A ATO fuse)		BPC900110114		√		€ 23,00	
Battery Indicator Eyelet (M8 eyelet / 30A ATO fuse)		BPC900120114		√		€ 14,00	
Rubber bumper for IP65 Charger 12/10, 12/15, 24/8		BPC920100100		√		€ 7,00	
Rubber bumper for IP65 Charger 12/25, 24/13		BPC920100110		√		€ 11,00	
Wall mount for IP65 Charger 12/10, 12/15, 24/8		BPC920100200		√		€ 5,00	
Wall Mount for IP65 Charger 12/25, 24/13		BPC920100210		√		€ 12,00	
Carry case for IP65 Charger & accessories	BPC940100100	295 x 350 x 105	√		€ 29,00		
Carry case for IP65 Ch. 12/25, 24/13 & accessories	BPC940100200	345 x 520 x 130	√		€ 43,00		
 Eyelet connector  2 meter extension cable  12 Volt cigarette plug  Clamp connector  Battery Indicator Panel  Battery Indicator Eyelet  Rubber bumper  Wall mount  Carry case							

BATTERY CHARGERS IP22 230V						
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 Smart IP22 Charger 12/15 (1)	BPC121542002	235 x 108 x 65	√	1,4	€ 143,00
	Blue Smart IP22 Charger 12/15 (3)	BPC121544002	235 x 108 x 65	√	1,4	€ 165,00
	Blue Smart IP22 Charger 12/20 (1)	BPC122042002	235 x 108 x 65	√	1,4	€ 171,00
	Blue Smart IP22 Charger 12/20 (3)	BPC122044002	235 x 108 x 65	√	1,4	€ 193,00
	Blue Smart IP22 Charger 12/30 (1)	BPC123047002	235 x 108 x 65	√	1,4	€ 205,00
	Blue Smart IP22 Charger 12/30 (3)	BPC123048002	235 x 108 x 65	√	1,4	€ 232,00
	Blue Smart IP22 Charger 24/8 (1)	BPC240842002	235 x 108 x 65	√	1,4	€ 143,00
	Blue Smart IP22 Charger 24/12 (1)	BPC241242002	235 x 108 x 65	√	1,4	€ 176,00
	Blue Smart IP22 Charger 24/16 (1)	BPC241647002	235 x 108 x 65	√	1,4	€ 210,00
	Blue Smart IP22 Charger 24/16 (3)	BPC241648002	235 x 108 x 65	√	1,4	€ 238,00

BATTERY CHARGERS IP67 230V						
180-265VAC/45-65Hz or 250-350VDC		IP67				
1 output, natural convection cooling. With CEE 7/7 Plug (Schuko), BS 1363 plug (UK) or AS/NZS 3112 plug (AU/NZ)						
	Blue Smart IP67 Charger 12/7 (1)	BPC120713006	85 x 211 x 60	√	1,8	€ 100,00
	Blue Smart IP67 Charger 12/13 (1)	BPC121313006	85 x 211 x 60	√	1,8	€ 133,00
	Blue Smart IP67 Charger 12/17 (1)	BPC121713006	99 x 219 x 65	√	2,4	€ 147,00
	Blue Smart IP67 Charger 12/25 (1)	BPC122547006	99 x 219 x 65	√	2,4	€ 190,00
	Blue Smart IP67 Charger 12/25 (1+Si)	BPC122514006	99 x 219 x 65	√	2,4	€ 222,00
	Blue Smart IP67 Charger 24/5 (1)	BPC240513006	85 x 211 x 60	√	1,8	€ 112,00
	Blue Smart IP67 Charger 24/8 (1)	BPC240813006	99 x 219 x 65	√	2,4	€ 147,00
	Blue Smart IP67 Charger 24/12 (1)	BPC241247006	99 x 219 x 65	√	2,4	€ 190,00
	Blue Smart IP67 Charger 24/12 (1+Si)	BPC241214006	99 x 219 x 65	√	2,4	€ 222,00
	See appendix for availability of models with CEE 7/16, UK or AU/NZ plug					

BATTERY CHARGERS IP43 230V						
210-250VAC/45-65Hz or 290-355VDC		IP43				
	Phoenix Smart IP43 Charger 12/30 (1+1)	PSC123051085	180 x 249 x 100	√	3,5	€ 378,00
	Phoenix Smart IP43 Charger 12/30 (3)	PSC123053085	180 x 249 x 100	√	3,5	€ 407,00
	Phoenix Smart IP43 Charger 12/50 (1+1)	PSC125051085	180 x 249 x 100	√	3,5	€ 483,00
	Phoenix Smart IP43 Charger 12/50 (3)	PSC125053085	180 x 249 x 100	√	3,5	€ 510,00
	Phoenix Smart IP43 Charger 24/16 (1+1)	PSC241651085	180 x 249 x 100	√	3,5	€ 378,00
	Phoenix Smart IP43 Charger 24/16 (3)	PSC241653085	180 x 249 x 100	√	3,5	€ 407,00
	Phoenix Smart IP43 Charger 24/25 (1+1)	PSC242551085	180 x 249 x 100	√	3,5	€ 483,00
	Phoenix Smart IP43 Charger 24/25 (3)	PSC242553085	180 x 249 x 100	√	3,5	€ 510,00
	Mains Cord CEE 7/7 for Smart IP43 Charger 2m	ADA010100100		√		€ 9,00
	Mains Cord UK for Smart IP43 Charger 2m	ADA010100200		√		€ 9,00
	Mains Cord AU/NZ for Smart IP43 2m	ADA010100300		√		€ 9,00
	Mains Cord NEMA 6-15P for Smart IP43 2m	ADA010100500		√		€ 9,00

BLUE SMART BATTERY CHARGERS IP65 120V

1 output, natural convection cooling. With NEMA 1-15P plug



		hxwxh	€	kg	
Blue Smart IP65 Charger 6V/12V-1.1 + DC connector	BPC120134124R	38 x 64 x 153	✓	0,4	€ 57,00
Blue Smart IP65 Charger 12/5 + DC connector	BPC120531104R	47 x 95 x 190	✓	0,8	€ 90,00
Blue Smart IP65 Charger 12/7 + DC connector	BPC120731104R	47 x 95 x 190	✓	0,8	€ 119,00
Blue Smart IP65 Charger 12/10 + DC connector	BPC121031104R	60 x 105 x 190	✓	0,9	€ 140,00
Blue Smart IP65 Charger 12/15 + DC connector	BPC121531104R	60 x 105 x 190	✓	0,9	€ 162,00
Blue Smart IP65 Charger 12/25 + DC connector	BPC122531124R	75 x 140 x 240	✓★	1,9	December € 215,00
Blue Smart IP65 Charger 24/5 + DC connector	BPC240531104R	47 x 95 x 190	✓	0,8	€ 119,00
Blue Smart IP65 Charger 24/8 + DC connector	BPC240831104R	60 x 105 x 190	✓	0,9	€ 162,00
Blue Smart IP65 Charger 24/13 + DC connector	BPC241331124R	75 x 140 x 240	✓★	1,9	December € 215,00

Accessories for the Blue Smart IP65 Charger **see next page**

BLUE SMART BATTERY CHARGERS IP67 120V, waterproof



Blue Smart IP67 Charger 12/25

		hxwxh	€	kg	
Blue Smart IP67 Charger 12/7 (1)	BPC120715106	85 x 211 x 60	✓	1,8	€ 100,00
Blue Smart IP67 Charger 12/13 (1)	BPC121315106	85 x 211 x 60	✓	1,8	€ 133,00
Blue Smart IP67 Charger 12/17(1)	BPC121715106	99 x 219 x 65	✓	2,4	€ 147,00
Blue Smart IP67 Charger 12/25(1)	BPC122547106	99 x 219 x 65	✓	2,4	€ 190,00
Blue Smart IP67 Charger 24/5 (1)	BPC240515106	85 x 211 x 60	✓	1,8	€ 112,00
Blue Smart IP67 Charger 24/8 (1)	BPC240815106	99 x 219 x 65	✓	2,4	€ 147,00
Blue Smart IP67 Charger 24/12 (1)	BPC241247106	99 x 219 x 65	✓	2,4	€ 190,00

BATTERY CHARGERS IP22 120V

1 output or 3 outputs, fan assisted cooling. With NEMA 5-15P plug. VE.Smart Network enabled.



Blue Smart IP22 Charger

		hxwxh	€	kg	
Blue Smart IP22 Charger 12/15 (1)	BPC121545102	235 x 108 x 65	✓	1,4	€ 143,00
Blue Smart IP22 Charger 12/15 (3)	BPC121546102	235 x 108 x 65	✓	1,4	€ 165,00
Blue Smart IP22 Charger 12/20 (1)	BPC122045102	235 x 108 x 65	✓	1,4	€ 171,00
Blue Smart IP22 Charger 12/20 (3)	BPC122046102	235 x 108 x 65	✓	1,4	€ 193,00
Blue Smart IP22 Charger 12/30 (1)	BPC123047102	235 x 108 x 65	✓	1,4	€ 205,00
Blue Smart IP22 Charger 12/30 (3)	BPC123048102	235 x 108 x 65	✓	1,4	€ 232,00
Blue Smart IP22 Charger 24/8 (1)	BPC240845102	235 x 108 x 65	✓	1,4	€ 143,00
Blue Smart IP22 Charger 24/12 (1)	BPC241245102	235 x 108 x 65	✓	1,4	€ 176,00
Blue Smart IP22 Charger 24/16 (1)	BPC241647102	235 x 108 x 65	✓	1,4	€ 210,00
Blue Smart IP22 Charger 24/16 (3)	BPC241648102	235 x 108 x 65	✓	1,4	€ 238,00

BATTERY CHARGERS IP43 120/240V

Universal input 90-265VAC/45-65Hz, or 90-400VDC



Phoenix Smart IP43 Charger 12/50 (3) 120/240V

		hxwxh	€	kg	
Phoenix Smart IP43 Charger 12/30 (1+1) 120/240V	PSC123051095	180 x 249 x 100	✓	3,5	€ 396,00
Phoenix Smart IP43 Charger 12/30 (3) 120/240V	PSC123053095	180 x 249 x 100	✓	3,5	€ 426,00
Phoenix Smart IP43 Charger 12/50 (1+1) 120/240V	PSC125051095	180 x 249 x 100	✓	3,5	€ 505,00
Phoenix Smart IP43 Charger 12/50 (3) 120/240V	PSC125053095	180 x 249 x 100	✓	3,5	€ 535,00
Phoenix Smart IP43 Charger 24/16 (1+1) 120/240V	PSC241651095	180 x 249 x 100	✓	3,5	€ 396,00
Phoenix Smart IP43 Charger 24/25 (1+1) 120/240V	PSC242551095	180 x 249 x 100	✓	3,5	€ 505,00
Phoenix Smart IP43 Charger 24/25 (3) 120/240V	PSC242553095	180 x 249 x 100	✓	3,5	€ 535,00
Mains Cord CEE 7/7 for Smart IP43 Charger 2m	ADA010100100		✓		€ 9,00
Mains Cord UK for Smart IP43 Charger 2m	ADA010100200		✓		€ 9,00
Mains Cord AU/NZ for Smart IP43 2m	ADA010100300		✓		€ 9,00
Mains Cord NEMA 6-15P for Smart IP43 2m	ADA010100500		✓		€ 9,00

BATTERY CHARGERS 120/240V, analog control



Centaur Charger

		hxwxd	€	kg	Ex VAT
3x full current output					
Centaur Charger 12/20 (3)	CCH012020000	355 x 215 x 110	✓	3,8	€ 369,00
Centaur Charger 12/30 (3)	CCH012030000	355 x 215 x 110	✓	3,8	€ 410,00
Centaur Charger 12/40 (3)	CCH012040000	426 x 239 x 135	✓	5	€ 503,00
Centaur Charger 12/50 (3)	CCH012050000	426 x 239 x 135	✓	5	€ 523,00
Centaur Charger 12/60 (3)	CCH012060000	426 x 239 x 135	✓	5	€ 544,00
Centaur Charger 12/80 (3)	CCH012080000	505 x 255 x 130	✓	12	€ 902,00
Centaur Charger 12/100 (3)	CCH012100000	505 x 255 x 130	✓	12	€ 1.102,00
Centaur Charger 24/16 (3)	CCH024016000	355 x 215 x 110	✓	3,8	€ 453,00
Centaur Charger 24/30 (3)	CCH024030000	426 x 239 x 135	✓	5	€ 634,00
Centaur Charger 24/40 (3)	CCH024040000	505 x 255 x 130	✓	12	€ 828,00
Centaur Charger 24/60 (3)	CCH024060000	505 x 255 x 130	✓	12	€ 947,00

BATTERY CHARGERS 120/240V microprocessor control



Phoenix Charger

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	€ 497,00
Phoenix Charger 12/50(2+1) 120/240V	PCH012050001	350 x 200 x 108	✓	3,8	€ 663,00
Phoenix Charger 24/16(2+1) 120/240V	PCH024016001	350 x 200 x 108	✓	3,8	€ 497,00
Phoenix Charger 24/25(2+1) 120/240V	PCH024025001	350 x 200 x 108	✓	3,8	€ 663,00

BATTERY CHARGERS: microprocessor control



Skylla IP65

Skylla IP65 12/70(1+1) 120/240V	SKY012070000	401 x 265 x 151	✓	6	€ 810,00
Skylla IP65 12/70(3) 120/240V	SKY012070100	401 x 265 x 151	✓	6	€ 892,00
Skylla IP65 24/35(1+1) 120/240V	SKY024035000	401 x 265 x 151	✓	6	€ 810,00
Skylla IP65 24/35(3) 120/240V	SKY024035100	401 x 265 x 151	✓	6	€ 892,00



Skylla Charger

Skylla-TG 24/30 (1+1) 120/240V	SDTG2400301	365 x 250 x 147	✓	5,5	€ 725,00
Skylla-TG 24/50 (1+1) 230V	SDTG2400501	365 x 250 x 147	✓	5,5	€ 784,00
Skylla-TG 24/80 (1+1) 230V	SDTG2400801	365 x 250 x 257	✓	10	€ 1.286,00
Skylla-TG 24/100 (1+1) 230V	SDTG2401001	365 x 250 x 257	✓	10	€ 1.552,00
Skylla-TG 24/50 3-phase (1+1) 400V	STG024050300	365 x 250 x 257	✓	13	€ 1.424,00
Skylla-TG 24/100 3-phase (1+1) 400V	STG024100300	515 x 260 x 265	✓	23	€ 2.277,00



Skylla-TG 24/50 3-phase

Skylla-TG 24/30 (1+1) 120/240V	SDTG2400303	365 x 250 x 147	✓	GL**	5,5	€ 885,00
Skylla-TG 24/50 (1+1) 120/240V	SDTG2400503	365 x 250 x 147	✓	GL**	5,5	€ 957,00
Skylla-TG 24/100 (1+1) 120/240V	SDTG2401003	365 x 250 x 257	✓	GL**	10	€ 1.892,00
Skylla-TG 24/30 GMDSS 120/240V (excl. panel)	SDTG2400302	485 x 250 x 147	✓		6	€ 1.107,00
Skylla-TG 24/50 GMDSS 120/240V (excl. panel)	SDTG2400504	485 x 250 x 147	✓		6	€ 1.392,00
Skylla-TG 48/25 (1+1) 230V	SDTG4800251	365 x 250 x 147	✓		5,5	€ 942,00
Skylla-TG 48/50 (1+1) 230V	SDTG4800501	365 x 250 x 257	✓		10	€ 1.673,00



Skylla-i 24/100 (1+1)

Skylla-i 24/80 (1+1) 230V	SKI024080000	402 x 250 x 140	✓		8	€ 1.230,00
Skylla-i 24/80 (3) 230V	SKI024080002	402 x 250 x 140	✓		8	€ 1.435,00
Skylla-i 24/100 (1+1) 230V	SKI024100000	402 x 250 x 140	✓		8	€ 1.487,00
Skylla-i 24/100 (3) 230V	SKI024100002	402 x 250 x 140	✓		8	€ 1.743,00
Skylla-i remote on-off cable	ASS030550400		✓			€ 36,00

**Germanischer Lloyd approval. Category C, EMC 1

SHORE CABLES

Shore Power Cords with Shore Power Organiser Bag



Shore Power Cord 15m 16A	SHP302501500		✓			€ 179,00
Shore Power Cord 25m 16A	SHP302502500		✓			€ 242,00
Shore Power Cord 15m 25A	SHP304001500		✓			€ 230,00
Shore Power Cord 25m 32A	SHP306002500		✓			€ 448,00



Power Inlet Stainless steel

Power Inlet 16A polyamid with cover	SHP301603000		✓			€ 70,00
Power Inlet 16A stainless steel with cover	SHP301602000		✓			€ 101,00
Power Inlet 32A stainless steel with cover	SHP303202000		✓			€ 131,00



Plug for Power Inlet

Plug 16A/250Vac (2p/3w) for Power Inlet 16A	SHP301604000		✓			€ 80,00
Plug 32A/250Vac (2p/3w) for Power Inlet 32A	SHP303204000		✓			€ 108,00

Adapter Cord 16A/250V Schuko/CEE	SHP307700220		✓			€ 25,00
Adapter Cord 16A/250V CEE/Schuko	SHP307700260		✓			€ 24,00
Splitter Cord 16A/250V CEE/2xCEE	SHP307700240		✓			€ 81,00
Adapter Cord 16A to 32A/250V CEE/CEE	SHP307700280		✓			€ 35,00
Adapter Cord 32A 3-phase to single phase	SHP307700300		✓			€ 49,00



Adapter Cord SHP307700220



Adapter Cord SHP307700260



Splitter Cord SHP307700240



Adapter Cord SHP307700280



Adapter Cord SHP307700300




AUTOMATIC TRANSFER SWITCHES				Ex VAT
		hxwxd	€	kg
 Filax-2	Filax-2 230V/50Hz-240V/60Hz	SDFI0000000	120 x 255 x 75	0,8
	Filax-2 110V/50Hz-120V/60Hz	SDFI0000110	120 x 255 x 75	0,8
	VE Transfer Switch 5kVA/230V	COS230502100	175 x 215 x 120	1,4
	VE Transfer Switch 10kVA/230V	COS230103100	175 x 215 x 120	1,5
	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				Ex VAT
 Lynx Power In	Lynx Power In (M8)	LYN020102000	290 x 170 x 80	2,1
	Lynx Power In (M10)	LYN020102010	290 x 170 x 80	2,1
	Lynx Smart BMS 500 (M8)	LYN034160200	184 x 170 x 80	2,2
 Lynx Shunt	Lynx Smart BMS 1000 (M10)	LYN034170210	184 x 170 x 80	2,5
	Lynx Shunt VE.Can (M8)	LYN040102100	190 x 180 x 80	1,4
 Lynx Distributor	Lynx Distributor (M8)	LYN060102000	290 x 170 x 80	2,2
	Lynx Distributor (M10)	LYN060102010	290 x 170 x 80	2,3
	Dual Terminal Stud M8-linked set (1 red/1 black)	VBB413020010		
Busbar 150A 2P with 10 screws +cover		VBB115021020		
Busbar 150A 2P with 20 screws +cover		VBB115022020		
Busbar 150A 4P + cover		VBB115040020		
Busbar 150A 6P + cover		VBB115060020		
Busbar 250A 2P with 6 screws +cover		VBB125020620		
Busbar 250A 2P with 12 screws +cover		VBB125021220		
Busbar 250A 4P + cover		VBB125040010		
Busbar 250A 6P + cover		VBB125060020		
Busbar 600A 4P + cover		VBB160040010		
Busbar 600A 8P + cover		VBB160080010		
Battery switch on/off 275A		VBS127010010		



Dual Terminals



Busbar 150A 2P with 20 screws







Busbar 150A 4P + cover


 Busbar 250A 4P
Cover not shown

 Busbar 600A 8P
Cover not shown


Battery Switch 275A

FUSES				Ex VAT
 MIDI-fuse	MIDI-fuse 60A/32V (package of 5 pcs)	CIP132060010	8 x 12 x 42	12,00
	MIDI-fuse 80A/32V (package of 5 pcs)	CIP132080010	8 x 12 x 42	12,00
	MIDI-fuse 100A/32V (package of 5 pcs)	CIP132100010	8 x 12 x 42	12,00
	MIDI-fuse 125A/32V (package of 5 pcs)	CIP132125010	8 x 12 x 42	12,00
	MIDI-fuse 150A/32V (package of 5 pcs)	CIP132150010	8 x 12 x 42	12,00
	MIDI-fuse 200A/32V (package of 5 pcs)	CIP132200010	8 x 12 x 42	12,00
	MIDI-fuse 30A/58V for 48V products (1 pc)	CIP133030010	8 x 12 x 42	11,00
	MIDI-fuse 40A/58V for 48V products (1 pc)	CIP133040010	8 x 12 x 42	11,00
 Fuse holder for MIDI-fuse	MIDI-fuse 50A/58V for 48V products (1 pc)	CIP133050010	8 x 12 x 42	11,00
	MIDI-fuse 60A/58V for 48V products (1 pc)	CIP133060010	8 x 12 x 42	13,00
	MIDI-fuse 80A/58V for 48V products (1 pc)	CIP133080010	8 x 12 x 42	13,00
	MIDI-fuse 100A/58V for 48V products (1 pc)	CIP133100010	8 x 12 x 42	13,00
	Fuse holder for MIDI-fuse	CIP000050001	25 x 30 x 52	10,00
	MEGA-fuse 60A/32V (package of 5 pcs)	CIP136060010	9 x 19 x 67	16,00
	MEGA-fuse 80A/32V (package of 5 pcs)	CIP136080010	9 x 19 x 67	16,00
 MEGA-fuse	MEGA-fuse 100A/32V (package of 5 pcs)	CIP136100010	9 x 19 x 67	16,00
	MEGA-fuse 125A/32V (package of 5 pcs)	CIP136125010	9 x 19 x 67	16,00
	MEGA-fuse 150A/32V (package of 5 pcs)	CIP136150010	9 x 19 x 67	16,00
	MEGA-fuse 175A/32V (package of 5 pcs)	CIP136175010	9 x 19 x 67	16,00
	MEGA-fuse 200A/32V (package of 5 pcs)	CIP136200010	9 x 19 x 67	16,00
	MEGA-fuse 225A/32V (package of 5 pcs)	CIP136225010	9 x 19 x 67	16,00
	MEGA-fuse 250A/32V (package of 5 pcs)	CIP136250010	9 x 19 x 67	16,00
	MEGA-fuse 300A/32V (package of 5 pcs)	CIP136300010	9 x 19 x 67	16,00
	MEGA-fuse 400A/32V (package of 5 pcs)	CIP136400010	9 x 19 x 67	25,00
	MEGA-fuse 500A/32V (package of 5 pcs)	CIP136500010	9 x 19 x 67	27,00
	MEGA-fuse 125A/58V for 48V products (1 pc)	CIP137125010	9 x 19 x 67	31,00
	MEGA-fuse 200A/58V for 48V products (1 pc)	CIP137200010	9 x 19 x 67	31,00
	MEGA-fuse 250A/58V for 48V products (1 pc)	CIP137250010	9 x 19 x 67	31,00
MEGA-fuse 300A/58V for 48V products (1 pc)	CIP137300010	9 x 19 x 67	31,00	
 Fuse holder for MEGA-fuse	Fuse holder for MEGA-fuse	CIP000100001	39 x 39 x 97	12,00
	Six-way fuse holder for Mega-fuse	CIP050060000	50 x 182 x 80	30,00
	Modular fuse holder for Mega-fuse	CIP100200100	45 x 33 x 73	38,00
	Busbar to connect 5 CIP100200100 (500 A)	CIP100400060	5 x 40 x 180	41,00
	Busbar to connect 6 CIP100200100 (1500 A)	CIP100400070	5 x 40 x 240	48,00
	CIP100400070 with fuse holders			
	ANL-fuse 300A/80V for 48V products (1 pc)	CIP142300000	10 x 20 x 81	10,00
	ANL-fuse 400A/80V for 48V products (1 pc)	CIP142400000	10 x 20 x 81	10,00
	ANL-fuse 500A/80V for 48V products (1 pc)	CIP142500000	10 x 20 x 81	10,00
	Fuse holder for ANL-fuse	CIP106100000	44 x 25 x 87	10,00
	Fuse CNN 325A/80V for Lynx shunt	CIP140325000	15 x 82 x 20	59,00

GX Products			hxwd	€	kg	Ex VAT
	Ekrano GX	BPP900480100	124 x 187 x 33	✓ ★		€ 667,00
	Cerbo GX	BPP900450100	48 x 154 x 78	✓		€ 309,00
	Cerbo-S GX	BPP900450120	48 x 154 x 78	✓		€ 232,00
	GX Touch 50	BPP900455050	87 x 128 x 12,5	✓		€ 235,00
	GX Touch 50 adapter for CCGX cut-out	BPP900460050		✓		€ 26,00
	GX Touch 50 Wall Mount	BPP900465050		✓		€ 16,00
	GX Touch 70	BPP900455070	113 x 176 x 13,5	✓		€ 346,00
	GX Touch 70 Wall Mount	BPP900465070		✓		€ 32,00
	Color Control GX	BPP010300100R	130 x 120 x 40	✓		€ 462,00
	Venus GX	BPP900400100	46 x 142 x 96	✓		€ 291,00
	Temperature sensor VENUS/PMP/Quattro	ASS000001000		✓		€ 24,00
	CCGX WiFi module simple (ModMyPi USB 11N nano)	BPP900100200		✓		€ 24,00
CCGX WiFi module long range (Netgear AC1200)	BPP900200400		✓		€ 157,00	
GMDSSpanel and tank senders						
<p>VE.Net GMDSS Panel</p>	VE.Net GMDSS Panel	VPN000200000	65 x 120 x 40	✓		€ 198,00
<p>VE.Can resistive tank sender adapter</p>	VE.Can resistive tank sender adapter	BPP900600100	48 x 109 x 25	✓		€ 354,00
	VE.Can Power Cable for BPP900600100	ASS030690000		✓		€ 35,00
	GX Tank 140	BPP920140100		✓		€ 105,00
REMOTE PANELS						
<p>Digital Multi Control GX</p>	Digital Multi Control 200/200A	REC020005010	65 x 120 x 40	✓		€ 157,00
	Digital Multi Control 200/200A GX (90° RJ45)	DMC000200010R	65 x 120 x 40	✓		€ 139,00
Above panels can be used with all Multi(Plus) and Quattro inverter/chargers						
<p>Phoenix Inverter Control</p>	Phoenix Inverter Control	REC030001210	65 x 60 x 40	✓		€ 93,00
	Phoenix Charger Control	REC010001110	65 x 120 x 40	✓		€ 80,00
<p>Phoenix Inverter Control VE.Direct</p>	Phoenix Inverter Control VE.Direct	REC040010210R	65 x 60 x 40	✓		€ 22,00
<p>Skylla-i Control GX</p>	Skylla-i Control GX (90° RJ45)	REC000300010R	65 x 120 x 40	✓		€ 139,00
	Charger Switch	SDRPCSV	65 x 60 x 40	✓		€ 122,00
	Skylla Control	SDRPSKC	65 x 120 x 40	✓		€ 166,00
	Battery Alarm GX	BPA000100010R	65 x 120 x 40	✓		€ 62,00
<p>GX LTE 4G-E</p>	GX WiFi module long range (Netgear AC1200)	BPP900200400		✓		€ 142,00
	GX LTE 4G-E (EMEA/Korea/Thailand)	GSM100100400		✓		€ 249,00
	GX LTE 4G-A (North America)	GSM100200400		✓		€ 249,00
	GX LTE 4G-SA (Australia/New Zealand/South America) (Small 2/3/4G antenna included)	GSM100300400		✓		€ 249,00
<p>GlobalLink 520</p>	Outdoor 2G and 3G GSM Antenna for GX GSM	GSM900100100		✓		€ 34,00
	Outdoor 4G GSM Antenna	GSM900100400		✓		€ 34,00
	Active GPS Antenna for GX GSM & GX LTE	GSM900200100		✓		€ 34,00
	Outdoor LTE-M wall mount antenna (with 5m cable)	ANT100200100		✓		€ 55,00
	Outdoor LTE-M puck antenna (with 3m cable)	ANT100200200		✓		€ 60,00
<p>65 x 120 mm GX-panels</p>	GlobalLink 520 (incl. 5 year activated simcard)	ASS030543020	23 x 123 x 66	✓		€ 231,00
	VE.Direct LoRaWAN EU863-870 module	ASS030538010		✓		€ 94,00
	VE.Direct LoRaWAN US902-928 module	ASS030540010		✓		€ 94,00
	VE.Direct LoRaWAN AU915-928 module	ASS030542010		✓		€ 94,00
<p>USB extension cable</p>	Wall mount enclosure for 65 x 120 mm GX-panels with 90 degr. RJ45 socket only: - BPA000100000R - Battery Alarm GX - REC000300000R - Skylla-i Control GX (90° RJ45) - DMC000200000R - Digital Multi Control 200/200A GX (90° RJ45)	ASS050300010	80 x 150 x 50	✓		€ 28,00
	Wall mount enclosure for Color Control GX	ASS050400000	165 x 135 x 65	✓		€ 38,00
	Wall mount enclosure for BMV or MPPT Control	ASS050500000	130 x 85 x 45	✓		€ 26,00
	Wall mount enclosure for Color Control GX and BMV or MPPT Control	ASS050600000	245 x 135 x 65	✓		€ 42,00
	USB extension cable 0,3m one side right angle (for Color Control in wall mount enclosure)	ASS060000100		✓		€ 9,00

DATA CABLES and INTERFACES		hxwxd	€	kg	Ex VAT
	RJ12 network cables				
	RJ12 UTP Cable 0,3 m	ASS030066003	✓		€ 9,00
	RJ12 UTP Cable 0,9 m	ASS030066009	✓		€ 9,00
	RJ12 UTP Cable 1,8 m	ASS030066018	✓		€ 9,00
	RJ12 UTP Cable 3 m	ASS030066030	✓		€ 11,00
	RJ12 UTP Cable 5 m	ASS030066050	✓		€ 17,00
	RJ12 UTP Cable 10 m	ASS030066100	✓		€ 28,00
	RJ12 UTP Cable 15 m	ASS030066150	✓		€ 33,00
	RJ12 UTP Cable 30 m	ASS030066300 cable-color=grey	✓		€ 44,00
	RJ45 network cables				
	RJ45 UTP Cable 0,3 m	ASS030064900	✓		€ 9,00
	RJ45 UTP Cable 0,9 m	ASS030064920	✓		€ 9,00
	RJ45 UTP Cable 1,8 m	ASS030064950	✓		€ 11,00
	RJ45 UTP Cable 3 m	ASS030064980	✓		€ 13,00
	RJ45 UTP Cable 5 m	ASS030065000	✓		€ 17,00
	RJ45 UTP Cable 10 m	ASS030065010	✓		€ 20,00
	RJ45 UTP Cable 15 m	ASS030065020	✓		€ 28,00
	RJ45 UTP Cable 20 m	ASS030065030	✓		€ 33,00
	RJ45 UTP Cable 30 m	ASS030065050 cable-color=blue	✓		€ 39,00
	UTP Cable				
	VE.Direct cables, use to connect BMV-70x and low power MPPTs to the Color Control GX				
	VE.Direct Cable 0,3m	ASS030530203	✓		€ 15,00
	VE.Direct Cable 0,9m	ASS030530209	✓		€ 15,00
	VE.Direct Cable 1,8m	ASS030530218	✓		€ 15,00
	VE.Direct Cable 3m	ASS030530230	✓		€ 16,00
	VE.Direct Cable 5m	ASS030530250	✓		€ 18,00
	VE.Direct Cable 10m	ASS030530310	✓		€ 21,00
	VE.Direct plug				
	VE.Direct Cable 0,3m (one side Right Angle conn)	ASS030531203	✓		€ 15,00
	VE.Direct Cable 0,9m (one side Right Angle conn)	ASS030531209	✓		€ 15,00
	VE.Direct Cable 1,8m (one side Right Angle conn)	ASS030531218	✓		€ 15,00
	VE.Direct Cable 3m (one side Right Angle conn)	ASS030531230	✓		€ 16,00
	VE.Direct Cable 5m (one side Right Angle conn)	ASS030531250	✓		€ 18,00
	VE.Direct Cable 10m (one side Right Angle conn)	ASS030531320	✓		€ 21,00
	VE Direct to USB interface				
	Cables with M8 circular connector (for Li-ion batteries)				
	Male to Female 3 pole 1 m (bag of 2)	ASS030560100	✓		€ 37,00
	Male to Female 3 pole 2 m (bag of 2)	ASS030560200	✓		€ 39,00
	Male to Female 3 pole 3 m (bag of 2)	ASS030560300	✓		€ 42,00
	Male to Female 3 pole 5 m (bag of 2)	ASS030560500	✓		€ 48,00
	MK3-USB (VE.Bus to USB)				
	Interfaces to connect Victron products to your computer				
	VE.Direct to USB interface	ASS030530010	✓		€ 30,00
	VE.Direct to USB-C interface	ASS030530030	✓		€ 30,00
	Interface MK2-USB (for Phoenix Charger only)	ASS030130010	✓		€ 83,00
	Interface MK3-USB (VE.Bus to USB)	ASS030140000	✓		€ 77,00
	Interface MK3-USB-C (VE.Bus to USB-C)	ASS030140030	✓		€ 67,00
	CANUSB interface	ASS030532010	✓		€ 546,00
	MK2.2b (VE.Bus to RS232)				
	Interfaces to connect Victron products to NMEA2000				
	VE.Can to NMEA2000 Micro-C male	ASS030520200	✓		€ 75,00
	Interfaces for industrial use / datacommunication				
	Interface MK2.2b (VE.Bus to RS232)	ASS030120210	✓		€ 61,00
	RS232 to USB converter	ASS030200000	✓		€ 32,00
	VE.Direct to RS232 interface	ASS030520500	✓		€ 30,00
	VE.Can Power Cable	ASS030690000	✓		€ 35,00
	RS232 to USB				
	Interfaces to connect a CAN-bus enabled battery to a Venus device				
	VE.Can to CAN-bus BMS type A Cable 1.8m	ASS030710018	✓		€ 15,00
	VE.Can to CAN-bus BMS type A Cable 5m	ASS030710050	✓		€ 15,00
	VE.Can to CAN-bus BMS type B Cable 1.8m	ASS030720018	✓		€ 15,00
	VE.Can to CAN-bus BMS type B Cable 5m	ASS030720050	✓		€ 15,00
	Interfaces to connect Victron products to each other				
	VE.Can RJ45 terminator (bag of 2)	ASS030700000	✓		€ 10,00
	VE.Bus to VE.Can interface	ASS030520115	✓		€ 151,00
	Inverting remote on-off cable	ASS030550120	✓		€ 17,00
	Non-inverting remote on-off cable	ASS030550220	✓		€ 17,00
	VE.Direct non inverting remote on-off cable	ASS030550320	✓		€ 21,00
	VE.Bus BMS to BMS 12-200 alternator control cable	ASS030510120	✓		€ 41,00
	Skylla-i remote on-off cable	ASS030550400	✓		€ 27,00
	RJ45-splitter 1xRJ45 male/15cm cable/2xRJ45 female	ASS030065510	✓		€ 20,00
	AC Current sensor				
	Miscellaneous				
	AC Current sensor	CSE000100000	✓		€ 52,00
	Current Transformer 100A:50mA for MultiPlus-II (1m)	CTR110000500	✓		€ 39,00
	Current Transformer 100A:50mA for MultiPlus-II (5m)	CTR110000550	✓		€ 44,00
	Current Transformer 100A:50mA for MultiPlus-II (20 m)	CTR110002050	✓		€ 79,00
	Current Transf. 100A:50mA for MultiPlus-II (1m) Wire-end	CTR120000500	✓		€ 39,00
	Current Transf. 100A:50mA for MultiPlus-II (5m) Wire-end	CTR120000550	✓		€ 44,00
	Current Transf. 100A:50mA for MultiPlus-II (20m) Wire-end	CTR120002050	✓		€ 79,00
	Temperature sensor QUA/PMP/Venus GX	ASS000001000	✓		€ 22,00
	Temperature sensor type C (for Inverter RS)	ASS000020000	✓		€ 22,00
	Temperature sensor for BMV-702/712	ASS000100000	✓		€ 33,00
	DIN35 adapter small (per pair)	ADA500100100	✓		€ 15,00
	For: Cerbo GX, (Smart) MPPT 100/20, Orion -Tr 24/12-10/15/20 non isolated				
	DIN35 adapter medium (per pair)	ADA500140100	✓		€ 17,00
	For MPPT 100/30-50 & 150/35- & Orion (Smart) 220/240/280/360/400W				
	DIN35 adapter large (per pair)	ADA500180100	✓		€ 19,00
	For MPPT 75/10-15 & 100/15 & Orion 110/120W				
	DIN35 adapter				

DATA CABLES and INTERFACES, continued



VE.Direct Bluetooth Smart dongle



VE.Bus Smart dongle



VE.Direct Bluetooth Smart dongle ASS030536011
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)

VE.Bus Smart dongle ASS030537010

Ziehl anti-islanding relay:
Anti-islanding relay UFR1001E REL100100000
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

Energy Meter ET112 - 1 phase - max 100A REL300100000 ✓ € 92,00
Energy Meter ET340 - 3 phase - max 65A/phase REL300300000 ✓ € 181,00
Energy Meter EM24 - 3 phase - max 65A/phase REL200100000 ✓ € 242,00
Energy Meter EM540 - 3 phase - max 65A/phase REL200100100 ✓ € 242,00
Energy Meter EM24 - 3 phase - max 65A/ph Ethernet REL200200100 ✓ € 297,00
(Carlo Gavazzi ET112-DIN.AV01.X.S1.X, ET340-DIN.AV23.X.S1.X, resp. EM24DINAV93XISX)

Energy Meter VM-3P75CT REL200300100 ✓ ★ **October** € 381,00

RS485 to USB interface cable 1,8 m ASS030572018 ✓ € 30,00
RS485 to USB interface cable 5 m ASS030572050 ✓ € 33,00

Zigbee to RS485 converter ASS300420100 ✓ € 121,00
Zigbee to USB converter ASS300420200 ✓ € 105,00

Anti-islanding box 63A single and three phase RCD000300200 230 x 380 x 100 ✓ € 1.245,00

BATTERY MONITOR BMV



BMV 700



BMV-702 Black



Temperature sensor



Smartshunt 500A/50mV



Shunt 1000A/50mV



Shunt 2000A/50mV



Shunt 6000A/50mV

Battery Monitor BMV-700 BAM010700000 (R) 65 x 65 x 30 ✓ 0,3 € 138,00
Battery Monitor BMV-702 BAM010702000 (R) 65 x 65 x 30 ✓ 0,3 € 172,00
Battery Monitor BMV-702 BLACK BAM010702200 (R) 65 x 65 x 30 ✓ 0,3 € 172,00
Battery Monitor BMV-712 Smart BAM030712000 (R) 65 x 65 x 30 ✓ 0,3 € 199,00
Battery Monitor BMV-712 BLACK Smart BAM030712200 (R) 65 x 65 x 30 ✓ 0,3 € 199,00

Battery Monitor BMV-700H (70 - 350 VDC) BAM010700100 ✓ € 569,00
Battery Monitor BMV-710H Smart (70 - 350 VDC) BAM030710100 ✓ € 596,00
With 500A shunt in plastic enclosure and connection kit. Suitable for systems with grounded negative only.

Temperature sensor for BMV-702/712 ASS000100000 ✓ € 33,00

Smartshunt 500A/50mV SHU050150050 46 x 120 x 54 ✓ € 139,00
Smartshunt 1000A/50mV SHU050210050 68 x 120 x 54 ✓ € 230,00
Smartshunt 2000A/50mV SHU050220050 68 x 120 x 76 ✓ € 314,00
Smartshunt 500A/50mV IP65 SHU065150050 46 x 120 x 54 ✓ € 139,00
Smartshunt 1000A/50mV IP65 SHU065210050 68 x 120 x 54 ✓ € 230,00
Smartshunt 2000A/50mV IP65 SHU065220050 68 x 120 x 76 ✓ € 314,00

Shunt 500A/50mV SHU500050100 45 x 28 x 120 ✓ € 31,00
Shunt 1000A/50mV SHU102050200 80 x 30 x 168 ✓ € 103,00
Shunt 2000A/50mV SHU202050200 80 x 50 x 168 ✓ € 161,00
Shunt 6000A/50mV SHU602050200 135 x 60 x 168 ✓ € 283,00

BATTERY ISOLATORS



Diode Isolator



Fet Isolator



Cyrix-ct 12/24V-120A



Cyrix-ct 12/24V-230A



Cyrix-i 24/48V-400A



Battery balancer



BatteryProtect 65A

Diode Isolators with alternator energize input ("AC" models only) and compensation diode (all models)
Argodiode 80-2SC 2 batteries 80A ARG080202000 (R) 60 x 120 x 75 ✓ 0,5 € 42,00
Argodiode 80-2AC 2 batteries 80A ARG080201000 (R) 60 x 120 x 90 ✓ 0,6 € 53,00
Argodiode 100-3AC 3 batteries 100A ARG100301000R 60 x 120 x 115 ✓ 0,8 € 72,00
Argodiode 120-2AC 2 batteries 120A ARG120201020R 60 x 120 x 115 ✓ 0,8 € 81,00
Argodiode 140-3AC 3 batteries 140A ARG140301020R 60 x 120 x 150 ✓ 1,1 € 102,00
Argodiode 160-2AC 2 batteries 160A ARG160201020 60 x 120 x 150 ✓ 1,1 € 96,00
Argodiode 180-3AC 3 batteries 180A ARG180301020 60 x 120 x 200 ✓ 1,5 € 117,00

FET Isolators with alternator energize input
Argofet 100-2 Two batteries 100A ARG100201020 (R) 65 x 120 x 200 ✓ 1,4 € 107,00
Argofet 100-3 Three batteries 100A ARG100301020 (R) 65 x 120 x 200 ✓ 1,4 € 123,00
Argofet 200-2 Two batteries 200A ARG200201020 (R) 65 x 120 x 200 ✓ 1,4 € 128,00
Argofet 200-3 Three batteries 200A ARG200301020 (R) 65 x 120 x 200 ✓ 1,4 € 150,00

Microprocessor controlled battery combiner/isolators
Cyrix-ct 12/24V-120A intelligent combiner CYR010120011 (R) 46 x 46 x 80 ✓ 0,11 € 52,00
Cyrix-ct 12/24V-120A Battery combiner kit CYR010120110R 46 x 46 x 80 ✓ 0,11 € 104,00
Cyrix-ct 12/24V-230A intelligent combiner CYR010230010 (R) 65 x 100 x 50 ✓ 0,27 € 129,00
Cyrix-i 12/24V-400A intelligent combiner CYR010400000 78 x 102 x 110 ✓ 0,9 € 275,00
Cyrix-i 24/48V-400A intelligent combiner CYR020400000 78 x 102 x 110 ✓ 0,9 € 275,00

Diode Battery Combiner
BCD 402 2 batteries 40A BCD000402000 60 x 120 x 75 ✓ 0,6 € 46,00
BCD 802 2 batteries 80A BCD000802000 60 x 120 x 75 ✓ 0,8 € 56,00











Battery Protection
Battery balancer
BatteryProtect 12/24V 65A BBA000100100 100 x 113 x 47 ✓ 0,6 € 60,00
BatteryProtect 12/24V-100A BPR000065400 40 x 48 x 106 ✓ 0,2 € 43,00
BatteryProtect 12/24V-100A BPR000100400 59 x 42 x 115 ✓ 0,6 € 63,00
BatteryProtect 12/24V-220A BPR000220400 62 x 123 x 120 ✓ 0,8 € 104,00
BatteryProtect 48V-100A BPR048100400 62 x 123 x 120 ✓ 0,8 € 142,00
Smart BatteryProtect 12/24V 65A BPR065022000 40 x 48 x 106 ✓ 0,2 € 64,00
Smart BatteryProtect 12/24V-100A BPR110022000 59 x 42 x 115 ✓ 0,6 € 84,00
Smart BatteryProtect 12/24V-220A BPR122022000 62 x 123 x 120 ✓ 0,8 € 125,00
Smart BatteryProtect 48V-100A BPR110048000 62 x 123 x 120 ✓ 0,8 € 163,00




BatteryProtect 100A



BatteryProtect 220A

SOLAR CHARGE CONTROLLERS			hxwd	€	kg	Ex VAT
	SmartSolar MPPT RS 450/100-Tr	SCC145110410	440 x 313 x 126	√	8	€ 1.314,00
	SmartSolar MPPT RS 450/200-Tr	SCC145120410	487 x 434 x 146	√	14	€ 2.299,00
	BlueSolar PWM-Light 12/24V-5A	SCC010005000	70 x 133 x 34	√	0,15	€ 27,00
	BlueSolar PWM-Light 12/24V-10A	SCC010010000	70 x 133 x 34	√	0,15	€ 31,00
	BlueSolar PWM-Light 12/24V-20A	SCC010020020	70 x 133 x 34	√	0,15	€ 42,00
	BlueSolar PWM-Light 12/24V-30A	SCC010030020	70 x 133 x 34	√	0,15	€ 58,00
MPPT RS 450/100-Tr	BlueSolar PWM-Light 48V-10A	SCC040010020	95 x 140 x 34	√	0,15	€ 63,00
	BlueSolar PWM-Light 48V-20A	SCC040020020	95 x 140 x 34	√	0,15	€ 81,00
	BlueSolar PWM-Light 48V-30A	SCC040030020	95 x 140 x 34	√	0,15	€ 94,00
BlueSolar PWM-Light	BlueSolar PWM-LCD&USB 12/24V-5A	SCC010005050	96 x 169 x 36	√	0,15	€ 37,00
	BlueSolar PWM-LCD&USB 12/24V-10A	SCC010010050	96 x 169 x 36	√	0,15	€ 42,00
	BlueSolar PWM-LCD&USB 12/24V-20A	SCC010020050	96 x 169 x 36	√	0,15	€ 52,00
	BlueSolar PWM DUO-LCD&USB 12/24V-20A	SCC010020060	102 x 184 x 48	√	0,15	€ 86,00
	BlueSolar PWM-LCD&USB 12/24V-30A	SCC010030050	102 x 184 x 48	√	0,15	€ 69,00
BlueSolar PWM-LCD&USB	BlueSolar PWM-LCD&USB 48V-10A	SCC040010050	102 x 184 x 48	√	0,15	€ 70,00
	BlueSolar PWM-LCD&USB 48V-20A	SCC040020050	102 x 184 x 48	√	0,15	€ 83,00
	BlueSolar PWM-LCD&USB 48V-30A	SCC040030050	102 x 184 x 48	√	0,15	€ 95,00
	BlueSolar PWM-Pro 12/24V-5A	SCC010005010	70 x 138 x 37	√	0,15	€ 35,00
BlueSolar PWM-Pro	BlueSolar PWM-Pro 12/24V-10A	SCC010010010	70 x 138 x 37	√	0,15	€ 40,00
	BlueSolar PWM-Pro 12/24V-20A	SCC010020110	82 x 160 x 48	√	0,3	€ 70,00
	BlueSolar PWM-Pro 12/24V-30A	SCC010030010	100 x 200 x 57	√	0,5	€ 109,00
	Remote panel for BlueSolar PWM-Pro	SCC900300000	49 x 113 x 113	√	0,21	€ 60,00
	Temperature sensor for BlueSolar PWM-Pro	SCC940100100		√		€ 12,00
	BlueSolar PWM-Pro to USB interface cable	SCC940100200		√		€ 12,00
	BlueSolar MPPT 75/10	SCC010010050R	100 x 113 x 40	√	0,4	€ 76,00
	BlueSolar MPPT 75/15	SCC010015050R	100 x 113 x 40	√	0,5	€ 85,00
	BlueSolar MPPT 100/15	SCC010015200R	100 x 113 x 47	√	0,6	€ 104,00
BlueSolar MPPT 75/15	BlueSolar MPPT 100/20 (up to 48V)	SCC110020170R	100 x 113 x 50	√	0,7	€ 123,00
	BlueSolar MPPT 100/30	SCC020030200	130 x 186 x 70	√	1,3	€ 189,00
	BlueSolar MPPT 100/50	SCC020050200	130 x 186 x 70	√	1,3	€ 284,00
	BlueSolar MPPT 150/35	SCC020035000	130 x 186 x 70	√	1,3	€ 284,00
	BlueSolar MPPT 150/45	SCC115045222	130 x 186 x 70	√	1,3	€ 340,00
	BlueSolar MPPT 150/60-Tr	SCC010060200	200 x 250 x 95	√	3	€ 498,00
BlueSolar MPPT 150/60, 150/70	BlueSolar MPPT 150/60-MC4	SCC010060300	200 x 250 x 95	√	3	€ 498,00
	BlueSolar MPPT 150/70-Tr	SCC010070200	200 x 250 x 95	√	3	€ 547,00
	BlueSolar MPPT 150/70-MC4	SCC010070300	200 x 250 x 95	√	3	€ 548,00
	BlueSolar MPPT 150/100-Tr VE.Can	SCC115110420	216 x 295 x 103	√	4,5	€ 776,00
	BlueSolar MPPT 250/70-Tr VE.Can	SCC125070441	200 x 250 x 95	√	3	€ 776,00
	BlueSolar MPPT 250/100-Tr VE.Can	SCC125110441	216 x 295 x 103	√	4,5	€ 951,00
	SmartSolar MPPT 75/10	SCC075010060R	100 x 113 x 40	√	0,4	€ 105,00
	SmartSolar MPPT 75/15	SCC075015060R	100 x 113 x 40	√	0,5	€ 113,00
	SmartSolar MPPT 100/15	SCC110015060R	100 x 113 x 47	√	0,6	€ 132,00
	SmartSolar MPPT 100/20 (up to 48V)	SCC110020160R	100 x 113 x 50	√	0,7	€ 151,00
	SmartSolar MPPT 100/30	SCC110030210	130 x 186 x 70	√	1,3	€ 217,00
SmartSolar MPPT 150/100-Tr with optional display	SmartSolar MPPT 100/50	SCC110050210	130 x 186 x 70	√	1,3	€ 312,00
	SmartSolar MPPT 150/35	SCC115035210	130 x 186 x 70	√	1,3	€ 312,00
	SmartSolar MPPT 150/45	SCC115045212	130 x 186 x 70	√	1,3	€ 369,00
	SmartSolar MPPT 150/60-Tr	SCC115060210	200 x 250 x 95	√	3	€ 547,00
	SmartSolar MPPT 150/60-MC4	SCC115060310	200 x 250 x 95	√	3	€ 547,00
	SmartSolar MPPT 150/70-Tr	SCC115070211	200 x 250 x 95	√	3	€ 597,00
	SmartSolar MPPT 150/70-Tr VE.Can	SCC115070411	200 x 250 x 95	√	3	€ 647,00
	SmartSolar MPPT 150/70-MC4 VE.Can	SCC115070511	200 x 250 x 95	√	3	€ 647,00
	SmartSolar MPPT 150/85-Tr VE.Can	SCC115085411	216 x 295 x 103	√	4,5	€ 707,00
SmartSolar MPPT 250/100-MC4 with optional display	SmartSolar MPPT 150/85-MC4 VE.Can	SCC115085511	216 x 295 x 103	√	4,5	€ 722,00
	SmartSolar MPPT 150/100-Tr VE.Can	SCC115110411	216 x 295 x 103	√	4,5	€ 806,00
	SmartSolar MPPT 150/100-MC4 VE.Can	SCC115110511	216 x 295 x 103	√	4,5	€ 822,00
	SmartSolar MPPT 250/60-Tr	SCC125060221	200 x 250 x 95	√	3	€ 647,00
	SmartSolar MPPT 250/60-MC4	SCC125060321	200 x 250 x 95	√	3	€ 647,00
	SmartSolar MPPT 250/70-Tr	SCC125070221	200 x 250 x 95	√	3	€ 746,00
	SmartSolar MPPT 250/70-Tr VE.Can	SCC125070421	200 x 250 x 95	√	3	€ 796,00
	SmartSolar MPPT 250/70-MC4 VE.Can	SCC125070521	200 x 250 x 95	√	3	€ 796,00
	SmartSolar MPPT 250/85-Tr VE.Can	SCC125085411	216 x 295 x 103	√	4,5	€ 856,00
MPPT Control	SmartSolar MPPT 250/85-MC4 VE.Can	SCC125085511	216 x 295 x 103	√	4,5	€ 871,00
	SmartSolar MPPT 250/100-Tr VE.Can	SCC125110412	216 x 295 x 103	√	4,5	€ 955,00
	SmartSolar MPPT 250/100-MC4 VE.Can	SCC125110512	216 x 295 x 103	√	4,5	€ 971,00
	Inverting remote on-off cable	ASS030550120		√		€ 19,00
Smart Battery Sense	VE.Direct TX digital output cable (PWM light dimming cable)	ASS030550500		√		€ 10,00
	SmartSolar Pluggable Display	SCC900650010		√		€ 50,00
	MPPT Control (VE.Direct cable not included)	SCC900500000	65 x 65 x 30	√	0,3	€ 80,00
	VE.Direct non inverting remote on-off cable	ASS030550320		√		€ 21,00
	Smart Battery Sense long range (up to 10m)	SBS050150200		√		€ 42,00

Pay-as-you-go enabled solar home systems		hwxhd	€	kg	Ex VAT	
 SHS 200 MPPT v3.0	SHS 200 MPPT v3.0 MC4	SHS121409230	148 x 204 x 67	√	0,39	€ 136,00
	Battery Box for SHS 200	SHS800300300	268 x 207 x 364	√		€ 73,00

Wireboxes for Solar Charge Controllers


















	MPPT WireBox-S 75-10/15 (for 75-10 & 75/15)	SCC950100000		√		€ 25,00
	MPPT WireBox-S 100-15 (for 100/15)	SCC950120000		√		€ 25,00
	MPPT WireBox-S 100-20 (for 100/20)	SCC950140000		√		€ 25,00
	MPPT WireBox-M (for models with h=130mm)	SCC950200000		√		€ 31,00
	MPPT WireBox-L Tr (for Tr models, h=200mm)	SCC950300210		√		€ 38,00
	MPPT WireBox-L MC4 (for MC4 models, h=200mm)	SCC950300300		√		€ 38,00
	MPPT WireBox-L MC4 (for MC4 & MC4 VE.Can, h=200mm)	SCC950300310		√		€ 38,00
	MPPT WireBox-XL Tr (for Tr & Tr VE.can, h=216mm)	SCC950400210		√		€ 38,00
	MPPT WireBox-XL MC4 (for MC4 models, h=216mm)	SCC950400300		√		€ 38,00
	MPPT WireBox-XL MC4 (for MC4 & MC4 VE.Can, h=216mm)	SCC950400310		√		€ 38,00



BATTERIES

AGM Deep Cycle (C20 capacity)		lwxhx	Handle	kg	CCA @ 0°F / RES CAP @ 80°F		
 12V/90Ah AGM Battery	6V/240Ah AGM Deep Cycle Batt.	BAT406225084	320 x 176 x 247	√	31	€ 332,00	
	12V/8Ah AGM Deep Cycle Batt.	BAT212070084	151 x 65 x 101	√	2,3	€ 24,00	
	12V/14Ah AGM Deep Cycle Batt.	BAT212120086	151 x 98 x 101	√	4,4	€ 42,00	
	12V/22Ah AGM Deep Cycle Batt.	BAT212200084	181 x 77 x 167	√	5,8	€ 60,00	
	12V/38Ah AGM Deep Cycle Batt.	BAT412350084	197 x 165 x 170	√	15	€ 141,00	
	12V/60Ah AGM Deep Cycle Batt.	BAT412550084	229 x 138 x 227	√	18	280 / 80 € 162,00	
	12V/90Ah AGM Deep Cycle Batt.	BAT412800084	350 x 167 x 183	√	27	400 / 130 € 239,00	
	12V/110Ah AGM Deep Cycle Batt.	BAT412101084	330 x 171 x 220	√	32	500 / 170 € 300,00	
	12V/130Ah AGM Deep Cycle Batt.	BAT412121084	410 x 176 x 227	√	38	550 / 200 € 353,00	
	12V/165Ah AGM Deep Cycle Batt.	BAT412151084	485 x 172 x 240	√	47	600 / 220 € 448,00	
	12V/220Ah AGM Deep Cycle Batt.	BAT412201084	522 x 238 x 240	√	65	650 / 250 € 548,00	
	 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 € 239,00
12V/110Ah AGM Deep Cycle Batt. (M8)		BAT412101085	330 x 171 x 220	√	32	500 / 170 € 285,00	
12V/165Ah AGM Deep Cycle Batt. (M8)		BAT412151085	485 x 172 x 240	√	47	600 / 220 € 448,00	
12V/220Ah AGM Deep Cycle Batt. (M8)		BAT412201085	522 x 238 x 240	√	65	650 / 250 € 548,00	
 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	€ 45,00	
	12V/25Ah AGM Super Cycle Batt. (M5)	BAT412025081	181 x 77 x 175	√	6,5	€ 64,00	
	12V/38Ah AGM Super Cycle Batt. (M5)	BAT412038081	267 x 77 x 175	√	9,5	€ 116,00	
	12V/60Ah AGM Super Cycle Batt. (M5)	BAT412060081	224 x 135 x 178	√	14	300 / 90 € 169,00	
	12V/100Ah AGM Super Cycle Batt. (M6)	BAT412110081	260 x 168 x 215	√	26	500 / 170 € 297,00	
	12V/125Ah AGM Super Cycle Batt. (M8)	BAT41212081	330 x 171 x 214	√	33	550 / 220 € 377,00	
	12V/170Ah AGM Super Cycle Batt. (M8)	BAT41217081	339 x 172 x 281	√	45	600 / 290 € 475,00	
12V/230Ah AGM Super Cycle Batt. (M8)	BAT412123081	532 x 207 x 226	√	57	700 / 400 € 629,00		
 AGM deep cycle telecom battery with threaded insert terminals	AGM deep cycle telecom battery with threaded insert terminals						
	12V/115Ah AGM Telecom Batt. (M8)	BAT412105164	395 x 110 x 293	√	35	500 / 200 € 331,00	
	12V/165Ah AGM Telecom Batt. (M8)	BAT412151164	548 x 105 x 316	√	49	600 / 220 € 462,00	
 AGM Telecom Battery	12V/200Ah AGM Telecom Batt. (M8)	BAT412181164	546 x 125 x 323	√	59	650 / 250 € 527,00	
	GEL Deep Cycle (C20 capacity)						
	12V/60Ah Gel Deep Cycle Batt.	BAT412550104	229 x 138 x 227	√	19	250 / 70 € 187,00	
	12V/66Ah Gel Deep Cycle Batt.	BAT412600104	258 x 166 x 235	√	24	270 / 80 € 233,00	
	12V/90Ah Gel Deep Cycle Batt.	BAT412800104	350 x 167 x 183	√	26	360 / 120 € 246,00	
	12V/110Ah Gel Deep Cycle Batt.	BAT412101104	330 x 171 x 220	√	33	450 / 150 € 305,00	
	12V/130Ah Gel Deep Cycle Batt.	BAT412121104	410 x 176 x 227	√	38	500 / 180 € 358,00	
	12V/165Ah Gel Deep Cycle Batt.	BAT412151104	485 x 172 x 240	√	48	550 / 200 € 461,00	
	12V/220Ah Gel Deep Cycle Batt.	BAT412201104	522 x 238 x 240	√	66	600 / 220 € 564,00	
	12V/265Ah Gel Deep Cycle Batt. (M8)	BAT412126101	520 x 268 x 223	√	75	650 / 250 € 745,00	
 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	€ 373,00	
	Lead Carbon Battery 12V/160Ah (M8)	BAT612116081	532 x 207 x 226	√	55	€ 559,00	

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

SOLAR PANELS			hxwd	€	cells	kg	Ex VAT	
	20W-12V Mono 440x350x25mm series 4a* (min 5pcs)	SPM040201200		√	36	1,9	€ 32,00	
	30W-12V Mono 560x350x25mm series 4a* (min 5pcs)	SPM040301200		√	36	2,2	€ 37,00	
	40W-12V Mono 425x668x25mm series 4a* (min 5pcs)	SPM040401200		√	36	3,1	€ 48,00	
	55W-12V Mono 545x668x25mm series 4a* (min 5pcs)	SPM040551200		√	36	4,0	€ 63,00	
	90W-12V Mono 780x668x30mm series 4a (min 4pcs)	SPM040901200		√	36	6,1	€ 95,00	
	115W-12V Mono 1015x668x30mm series 4a (min 4pcs)	SPM041151202		√	36	8,0	€ 109,00	
	140W-12V Mono 1250x668x30mm series 4a (min 4pcs)	SPM041401200		√	36	9,0	€ 121,00	
	175W-12V Mono 1485x668x30mm series 4a (min 4pcs)	SPM041751200		√	36	11,0	€ 127,00	
	215W-24V Mono 1580x808x35mm series 4a (min 4pcs)	SPM042152400		√	72	15,0	€ 172,00	
	305W-20V Mono 1658x1002x35mm series 4b (min 4pcs)	SPM043052002		√	60	18,4	€ 221,00	
	360W-24V Mono 1980x1002x40mm series 4b (min 4pcs)	SPM043602402		√	72	22,5	€ 261,00	
		20W-12V Poly 440x350x25mm series 4a* (min 5pcs)	SPP040201200		√	36	1,9	€ 32,00
30W-12V Poly 665x350x25mm series 4a* (min 5pcs)		SPP040301200		√	36	2,8	€ 36,00	
45W-12V Poly 425x668x25mm series 4a* (min 5pcs)		SPP040451200		√	36	3,1	€ 50,00	
60W-12V Poly 545x668x25mm series 4a* (min 5pcs)		SPP040601200		√	36	4,0	€ 59,00	
90W-12V Poly 780x668x30mm series 4a (min 4pcs)		SPP040901200		√	36	6,1	€ 88,00	
115W-12V Poly 1030x668x30mm series 4b (min 4pcs)		SPP041151202		√	36	8,0	€ 98,00	
175W-12V Poly 1485x668x30mm series 4a (min 4pcs)		SPP041751200		√	36	12,0	€ 132,00	
270W-20V Poly 1640x992x35mm series 4a (min 4pcs)		SPP042702000		√	60	18,4	€ 179,00	
330W-24V Poly 1980x1002x40mm series 4b (min 4pcs)		SPP043302402		√	72	22,5	€ 217,00	
* 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		√			€ 10,00	
	Length 3 m	SCA000300000		√			€ 16,00	
	Length 5 m	SCA000500000		√			€ 23,00	
Solar Cable (6 mm²) with pre-assembled male and female MC4 (PV-ST01) connectors								
	Length 1 m	SCA000100100		√			€ 12,00	
	Length 3 m	SCA000300100		√			€ 19,00	
	Length 5 m	SCA000500100		√			€ 29,00	
	Length 10 m	SCA001000100		√			€ 43,00	
	Length 20 m	SCA002000100		√			€ 80,00	
	Solar adapter cable MC4 male to MC3 female, length 15 cm	SCA500100000					€ 10,00	
	Solar adapter cable MC4 female to MC3 male, length 15 cm	SCA500200000					€ 10,00	
	Solar splitter pair MC4-Y, 1x M-2F / 1x F-2M	SCA520500000					€ 28,00	
	Solar connector pair MC4, 1x Male / 1x Female	SCA520300000					€ 10,00	
	Solar cable with male and female MC4 connectors							
	MC4 male to MC3 female							
	MC4 female to MC3 male							
LITHIUM (LiFePO4) BATTERIES								
	LiFePO4 battery 12,8V/50Ah - Smart	BAT512050610	199 x 187 x 147	√		7	€ 624,00	
	LiFePO4 battery 12,8V/100Ah - Smart	BAT512110610	197 x 321 x 152	√		14	€ 1.024,00	
	LiFePO4 battery 12,8V/160Ah - Smart	BAT512116610	237 x 321 x 152	√		18	€ 1.470,00	
	LiFePO4 battery 12,8V/180Ah - Smart	BAT512118610	237 x 321 x 152	√		18	€ 1.547,00	
	LiFePO4 Battery 12,8V/200Ah - Smart	BAT512120610	237 x 321 x 152	√		20	€ 1.821,00	
	LiFePO4 Battery 12,8V/200Ah - Smart	BAT512132410	265 x 359 x 206	√		30	€ 3.194,00	
	LiFePO4 Battery 12,8V/330Ah - Smart	BAT524110610	197 x 650 x 163	√		28	€ 2.090,00	
	LiFePO4 Battery 25,6V/100Ah - Smart	BAT524120610	237 x 650 x 163	√		39	€ 3.234,00	
		VE.Bus BMS	BMS300200000	30 x 105 x 72	√		0,09	€ 132,00
		VE.Bus BMS V2	BMS300200200	24 x 95 x 106	√		0,12	€ 175,00
		smallBMS	BMS400100000	43 x 106 x 23	√			€ 52,00
		Inverting remote on-off cable	ASS030550120		√			€ 17,00
	Non inverting remote on-off cable	ASS030550200		√			€ 17,00	
	SolidSwitch 104	BMS800200104	23 x 67 x 58	√			€ 42,00	
	VE.Bus BMS to BMS 12-200 alternator control cable	ASS030510120		√			€ 41,00	
	Cyrix-Li-load 12/24V-120A	CYR010120450	46 x 46 x 80	√		0,1	€ 70,00	
	Cyrix-Li-load 24/48V-120A	CYR020120450	46 x 46 x 80	√		0,1	€ 70,00	
	Cyrix-Li-Charge 12/24V-120A	CYR010120430	46 x 46 x 80	√		0,1	€ 81,00	
	Cyrix-Li-Charge 24/48V-120A	CYR020120430	46 x 46 x 80	√		0,1	€ 81,00	
	Cyrix-Li-ct 12/24V-120A combiner	CYR010120412	46 x 46 x 80	√		0,1	€ 81,00	
	Cyrix-Li-load 12/24V-230A	CYR010230450	65 x 100 x 50	√		0,27	€ 173,00	
	Cyrix-Li-load 24/48V-230A	CYR020230450	65 x 100 x 50	√		0,27	€ 173,00	
	Cyrix-Li-Charge 12/24V-230A	CYR010230430	65 x 100 x 50	√		0,27	€ 173,00	
	Cyrix-Li-Charge 24/48V-230A	CYR020230430	65 x 100 x 50	√		0,27	€ 173,00	
	Cyrix-Li-ct 12/24V-230A combiner	CYR010230412	65 x 100 x 50	√		0,27	€ 173,00	
	Smart BMS 12/200	BMS210055000	65 x 120 x 340	√		1,8	€ 262,00	
	Smart BMS CL 12/100	BMS110022000	65 x 120 x 224	√		1,6	€ 189,00	
	Cable for Smart BMS CL 12/100	ASS070200100		√			€ 18,00	
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	€ 452,00	
	Victron Peak Power Pack 12,8V/30Ah 384Wh	PPP012030000	172 x 190 x 172	√		5,4	€ 628,00	
	Victron Peak Power Pack 12,8V/40Ah 512Wh	PPP012040000	212 x 190 x 172	√		8,6	€ 785,00	
	Lithium SuperPack 12,8V/20Ah (M5)	BAT512020705	167 x 181 x 77	√		3,5	€ 214,00	
	Lithium SuperPack 12,8V/60Ah (M6)	BAT512060705	213 x 229 x 138	√		9,5	€ 484,00	
	Lithium SuperPack 12,8V/100Ah High current (M8)	BAT512110710	220 x 330 x 172	√		15	€ 888,00	
	Lithium SuperPack 12,8V/200Ah (M8)	BAT512120705	208 x 520 x 269	√		21	€ 1.685,00	
	Lithium SuperPack 25,6V/50Ah (M8)	BAT524050705	220 x 330 x 172	√		14	€ 1.072,00	

APPENDIX	INVERTERS: ALTERNATIVE OUTLETS		hxwxd	€	kg	Ex VAT
	230VAC/50Hz Sinewave					
 <p>Phoenix 12/375 VE.Direct</p>	Phoenix 12/250 VE.Direct IEC	PIN121251100	86 x 165 x 260	√	2,4	€ 103,00
	Phoenix 12/250 VE.Direct AU/NZ (AS/NZS 3112)	PIN121251300	86 x 165 x 260	√	2,4	€ 103,00
	Phoenix 12/250 VE.Direct UK (BS 1363)	PIN121251400	86 x 165 x 260	√	2,4	€ 103,00
	Phoenix 12/375 VE.Direct IEC	PIN121371100	86 x 165 x 260	√	3,0	€ 133,00
	Phoenix 12/375 VE.Direct AU/NZ (AS/NZS 3112)	PIN121371300	86 x 165 x 260	√	3,0	€ 133,00
	Phoenix 12/375 VE.Direct UK (BS 1363)	PIN121371400	86 x 165 x 260	√	3,0	€ 133,00
	Phoenix 12/500 VE.Direct IEC	PIN121501100	86 x 172 x 275	√	3,9	€ 166,00
	Phoenix 12/500 VE.Direct AU/NZ (AS/NZS 3112)	PIN121501300	86 x 172 x 275	√	3,9	€ 166,00
	Phoenix 12/500 VE.Direct UK (BS 1363)	PIN121501400	86 x 172 x 275	√	3,9	€ 166,00
	Phoenix 12/800 VE.Direct IEC	PIN121801100	105 x 216 x 305	√	5,5	€ 300,00
	Phoenix 12/800 VE.Direct AU/NZ (AS/NZS 3112)	PIN121801300	105 x 216 x 305	√	5,5	€ 300,00
	Phoenix 12/800 VE.Direct UK (BS 1363)	PIN121800400	105 x 216 x 305	√	5,5	€ 300,00
 <p>VE.Direct inverter app (VE.Direct Bluetooth dongle needed)</p>	Phoenix 12/1200 VE.Direct IEC	PIN122121100	117 x 232 x 362	√	8,5	€ 397,00
	Phoenix 12/1200 VE.Direct AU/NZ (AS/NZS 3112)	PIN122121300	117 x 232 x 362	√	8,5	€ 397,00
	Phoenix 12/1200 VE.Direct UK (BS 1363)	PIN122121400	117 x 232 x 362	√	8,5	€ 397,00
	Phoenix 24/250 VE.Direct IEC	PIN241251100	86 x 165 x 260	√	2,4	€ 103,00
	Phoenix 24/250 VE.Direct AU/NZ (AS/NZS 3112)	PIN241251300	86 x 165 x 260	√	2,4	€ 103,00
	Phoenix 24/250 VE.Direct UK (BS 1363)	PIN242510400	86 x 165 x 260	√	2,4	€ 103,00
	Phoenix 24/375 VE.Direct IEC	PIN243750100	86 x 165 x 260	√	3,0	€ 133,00
	Phoenix 24/375 VE.Direct AU/NZ (AS/NZS 3112)	PIN243750300	86 x 165 x 260	√	3,0	€ 133,00
	Phoenix 24/375 VE.Direct UK (BS 1363)	PIN243750400	86 x 165 x 260	√	3,0	€ 133,00
	Phoenix 24/500 VE.Direct IEC	PIN245010100	86 x 172 x 275	√	3,9	€ 166,00
	Phoenix 24/500 VE.Direct AU/NZ (AS/NZS 3112)	PIN241501300	86 x 172 x 275	√	3,9	€ 166,00
	Phoenix 24/500 VE.Direct UK (BS 1363)	PIN241501400	86 x 172 x 275	√	3,9	€ 166,00
Phoenix 24/800 VE.Direct IEC	PIN241800100	105 x 216 x 305	√	5,5	€ 300,00	
Phoenix 24/800 VE.Direct AU/NZ (AS/NZS 3112)	PIN241801300	105 x 216 x 305	√	5,5	€ 300,00	
Phoenix 24/800 VE.Direct UK (BS 1363)	PIN241800400	105 x 216 x 305	√	5,5	€ 300,00	
Phoenix 24/1200 VE.Direct IEC	PIN242121100	117 x 232 x 327	√	7,4	€ 397,00	
Phoenix 24/1200 VE.Direct AU/NZ (AS/NZS 3112)	PIN242121300	117 x 232 x 327	√	7,4	€ 397,00	
Phoenix 24/1200 VE.Direct UK (BS 1363)	PIN242121400	117 x 232 x 327	√	7,4	€ 397,00	
Phoenix 48/250 VE.Direct IEC	PIN482510100	86 x 165 x 260	√	2,4	€ 120,00	
Phoenix 48/250 VE.Direct AU/NZ (AS/NZS 3112)	PIN482510300	86 x 165 x 260	√	2,4	€ 120,00	
Phoenix 48/250 VE.Direct UK (BS 1363)	PIN482510400	86 x 165 x 260	√	2,4	€ 120,00	
Phoenix 48/375 VE.Direct IEC	PIN483750100	86 x 165 x 260	√	3,0	€ 150,00	
Phoenix 48/375 VE.Direct AU/NZ (AS/NZS 3112)	PIN483750300	86 x 165 x 260	√	3,0	€ 150,00	
Phoenix 48/375 VE.Direct UK (BS 1363)	PIN483750400	86 x 165 x 260	√	3,0	€ 150,00	
Phoenix 48/500 VE.Direct IEC	PIN485010100	86 x 172 x 275	√	3,9	€ 217,00	
Phoenix 48/500 VE.Direct AU/NZ (AS/NZS 3112)	PIN485010300	86 x 172 x 275	√	3,9	€ 217,00	
Phoenix 48/500 VE.Direct UK (BS 1363)	PIN485010400	86 x 172 x 275	√	3,9	€ 217,00	
Phoenix 48/800 VE.Direct IEC	PIN481801100	105 x 216 x 305	√	5,5	€ 322,00	
Phoenix 48/800 VE.Direct AU/NZ (AS/NZS 3112)	PIN481800300	105 x 216 x 305	√	5,5	€ 322,00	
Phoenix 48/800 VE.Direct UK (BS 1363)	PIN481801400	105 x 216 x 305	√	5,5	€ 322,00	
Phoenix 48/1200 VE.Direct IEC	PIN482120100	117 x 232 x 327	√	7,4	€ 474,00	
Phoenix 48/1200 VE.Direct UK (BS 1363)	PIN482120400	117 x 232 x 327	√	7,4	€ 474,00	

APPENDIX	BATTERY CHARGERS: ALTERNATIVE AC PLUGS	hxwxd	€	kg	Ex VAT	
	1 output, natural convection cooling. With BS 1363 plug (UK)					
	Blue Smart IP65 Charger 6V/12V-1.1 + DC connector	BPC120134024R	36 x 65 x 149	√	0.4	€ 57,00
	Blue Smart IP65s Charger 12/4 + DC connector	BPC120433024R	45 x 81 x 182	√	0.6	€ 81,00
	Blue Smart IP65s Charger 12/5 + DC connector	BPC120533024R	45 x 81 x 182	√	0.6	€ 90,00
	Blue Smart IP65 Charger 12/7 + DC connector	BPC120731024R	47 x 95 x 190	√	0.8	€ 119,00
	Blue Smart IP65 Charger 12/10 + DC connector	BPC121031024R	60 x 105 x 190	√	0.9	€ 140,00
	Blue Smart IP65 Charger 12/15 + DC connector	BPC121531024R	60 x 105 x 190	√	0.8	€ 162,00
	Blue Smart IP65 Charger 12/25 + DC connector	BPC122531024	75 x 140 x 240	√	1.9	€ 215,00
	Blue Smart IP65 Charger 24/8 + DC connector	BPC240831024R	60 x 105 x 190	√	0.9	€ 162,00
	Blue Smart IP65 Charger 24/13 + DC connector	BPC241331024	75 x 140 x 240	√	1.9	€ 215,00
	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	€ 143,00
	Blue Smart IP22 Charger 12/15 (3)	BPC121544022	235 x 108 x 65	√	1.4	€ 165,00
	Blue Smart IP22 Charger 12/20 (1)	BPC122042022	235 x 108 x 65	√	1.4	€ 171,00
	Blue Smart IP22 Charger 12/20 (3)	BPC122043022	235 x 108 x 65	√	1.4	€ 193,00
	Blue Smart IP22 Charger 12/30 (1)	BPC123047022	235 x 108 x 65	√	1.4	€ 205,00
	Blue Smart IP22 Charger 12/30 (3)	BPC123048022	235 x 108 x 65	√	1.4	€ 232,00
	Blue Smart IP22 Charger 24/12(1)	BPC241242022	235 x 108 x 65	√	1.4	€ 176,00
	Blue Smart IP22 Charger 24/16 (1)	BPC241647022	235 x 108 x 65	√	1.4	€ 210,00
	Blue Smart IP22 Charger 24/16 (3)	BPC241648022	235 x 108 x 65	√	1.4	€ 238,00
	1 output, natural convection cooling. With BS 1363 plug (UK)					
	Blue Smart IP67 Charger 12/7(1)	BPC120747026	85 x 211 x 60	√	1.8	€ 100,00
	Blue Smart IP67 Charger 12/13(1)	BPC121347026	85 x 211 x 60	√	1.8	€ 133,00
	Blue Smart IP67 Charger 12/17(1)	BPC121747026	99 x 219 x 65	√	2.4	€ 147,00
	Blue Smart IP67 Charger 12/25(1)	BPC122547026	99 x 219 x 65	√	2.4	€ 190,00
	Blue Smart IP67 Charger 24/12(1)	BPC241247026	99 x 219 x 65	√	2.4	€ 190,00
	1 output, natural convection cooling. With AS/NZS 3112 plug (AU/NZ)					
	Blue Smart IP65 Charger 6V/12V-1.1 + DC connector	BPC120134014R	36 x 65 x 149	√	0.4	€ 57,00
	Blue Smart IP65s Charger 12/4 + DC connector	BPC120433014R	45 x 81 x 182	√	0.8	€ 81,00
	Blue Smart IP65s Charger 12/5 + DC connector	BPC120533014R	45 x 81 x 182	√	0.6	€ 90,00
	Blue Smart IP65 Charger 12/7 + DC connector	BPC120731014R	47 x 95 x 190	√	0.8	€ 119,00
	Blue Smart IP65 Charger 12/10 + DC connector	BPC121031014R	60 x 105 x 190	√	0.9	€ 140,00
	Blue Smart IP65 Charger 12/15 + DC connector	BPC121531014R	60 x 105 x 190	√	0.9	€ 162,00
	Blue Smart IP65 Charger 12/25 + DC connector	BPC122531014	75 x 140 x 240	√	1.9	€ 215,00
	Blue Smart IP65 Charger 24/5 + DC connector	BPC240531014R	47 x 95 x 190	√	0.8	€ 119,00
	Blue Smart IP65 Charger 24/8 + DC connector	BPC240831014R	60 x 105 x 190	√	0.9	€ 162,00
	Blue Smart IP65 Charger 24/13 + DC connector	BPC241331014	75 x 140 x 240	√	1.9	€ 215,00
	1 output or 3 outputs, fan assisted cooling. With AS/NZS 3112 plug (AU/NZ)					
	Blue Smart IP22 Charger 12/15(1)	BPC121542012	235 x 108 x 65	√	1.4	€ 143,00
	Blue Smart IP22 Charger 12/15(3)	BPC121544012	235 x 108 x 65	√	1.4	€ 165,00
	Blue Smart IP22 Charger 12/20(1)	BPC122042012	235 x 108 x 65	√	1.4	€ 171,00
	Blue Smart IP22 Charger 12/20(3)	BPC122044012	235 x 108 x 65	√	1.4	€ 193,00
	Blue Smart IP22 Charger 12/30 (1)	BPC123047012	235 x 108 x 65	√	1.4	€ 205,00
	Blue Smart IP22 Charger 12/30 (3)	BPC123048012	235 x 108 x 65	√	1.4	€ 232,00
	Blue Smart IP22 Charger 24/12(1)	BPC241242012	235 x 108 x 65	√	1.4	€ 176,00
	Blue Smart IP22 Charger 24/16 (1)	BPC241647012	235 x 108 x 65	√	1.4	€ 210,00
	Blue Smart IP22 Charger 24/16 (3)	BPC241648012	235 x 108 x 65	√	1.4	€ 238,00
	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	€ 100,00
	Blue Smart IP67 Charger 12/13(1)	BPC121347016	85 x 211 x 60	√	1.8	€ 133,00
	Blue Smart IP67 Charger 12/17 (1)	BPC121713016	99 x 219 x 65	√	2.4	€ 147,00
	Blue Smart IP67 Charger 12/25 (1)	BPC122547016	99 x 219 x 65	√	2.4	€ 190,00
	Blue Smart IP67 Charger 24/5(1)	BPC240547016	85 x 211 x 60	√	2.4	€ 112,00
	Blue Smart IP67 Charger 24/8(1)	BPC240847016	99 x 219 x 65	√	2.4	€ 147,00
	Blue Smart IP67 Charger 24/12 (1)	BPC241247016	99 x 219 x 65	√	2.4	€ 190,00
	1 output, natural convection cooling. With CEE 7/16 plug					
	Blue Smart IP65 Charger 6V/12V-1.1 + DC connector	BPC120134034R	36 x 65 x 149	√	0.4	€ 57,00
	Blue Smart IP65s Charger 12/4 + DC connector	BPC120433034R	45 x 81 x 182	√	0.6	€ 81,00
	Blue Smart IP65s Charger 12/5 + DC connector	BPC120533034R	45 x 81 x 182	√	0.6	€ 90,00
	Blue Smart IP65 Charger 12/7 + DC connector	BPC120731034R	47 x 95 x 190	√	0.8	€ 119,00
	Blue Smart IP65 Charger 12/10 + DC connector	BPC121031034R	60 x 105 x 190	√	0.9	€ 140,00
	Blue Smart IP65 Charger 12/15 + DC connector	BPC121531034R	60 x 105 x 190	√	0.9	€ 162,00
	Blue Smart IP65 Charger 12/25 + DC connector	BPC122531034	75 x 140 x 240	√	1.9	€ 215,00
	Blue Smart IP65 Charger 24/5 + DC connector	BPC240531034R	47 x 95 x 190	√	0.8	€ 119,00
	Blue Smart IP65 Charger 24/8 + DC connector	BPC240831034R	60 x 105 x 190	√	0.9	€ 162,00
	Blue Smart IP65 Charger 24/13 + DC connector	BPC241331034	75 x 140 x 240	√	1.9	€ 215,00

CONDITIONS

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

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

Victron Energy B.V.
De Paal 35
1351 JG Almere
The Netherlands

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 actual 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.

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www.victronenergy.com

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



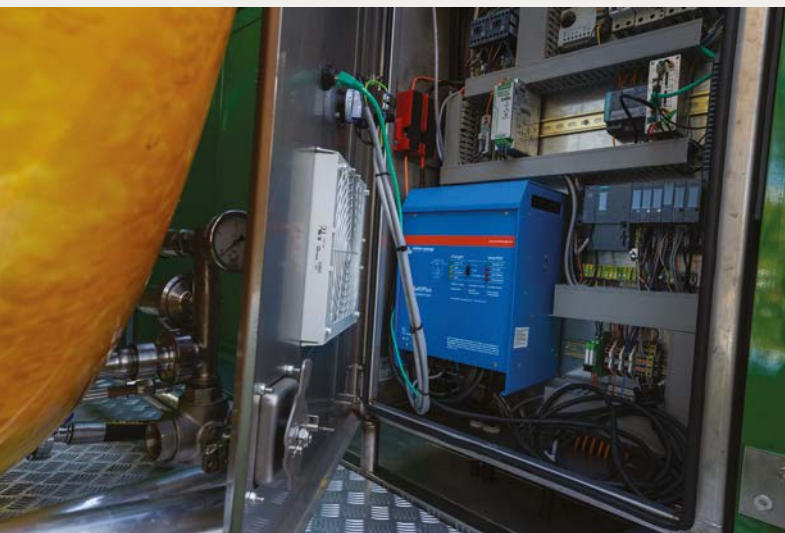
Energy. Anytime. Anywhere.

With over 48 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 48 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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