



2025 AC Charging Catalogue



Exclusive partner in
UAE for all
BLAUPUNKT
products.

EV Charging Cables
Portable EV Chargers
EV Charging Stations

Enjoy it.

BLAUPUNKT EV SYSTEMS

EV Cables

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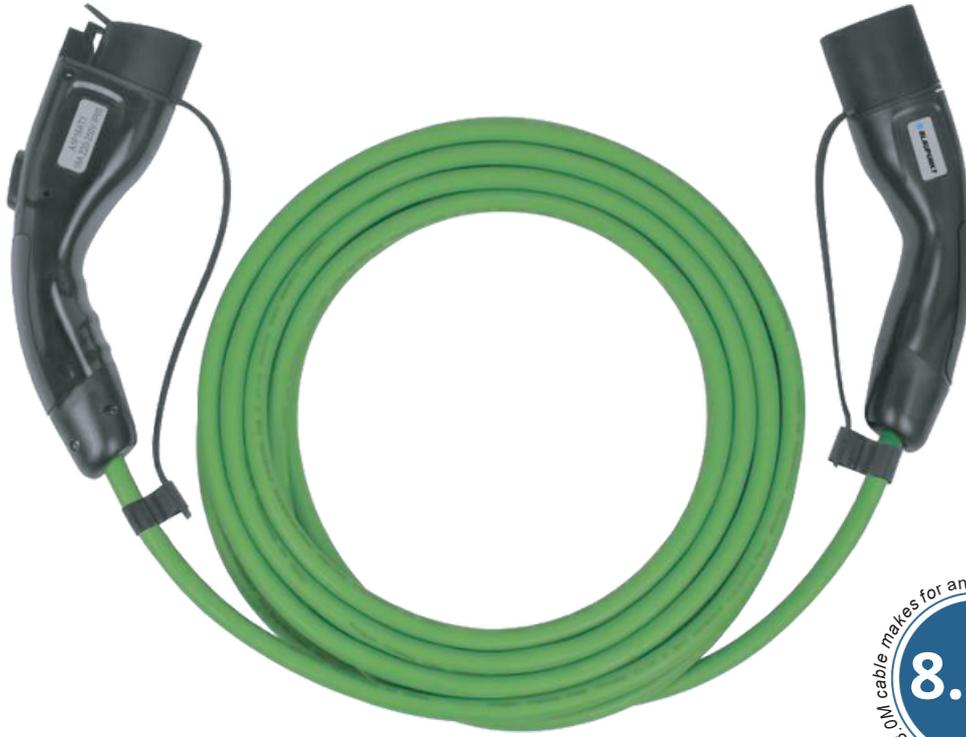
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EV CHARGING CABLE

TYPE 1 to TYPE 2 Cable



8.0M cable makes for an easy charging experience

8.0M**SPECIFICATIONS:**

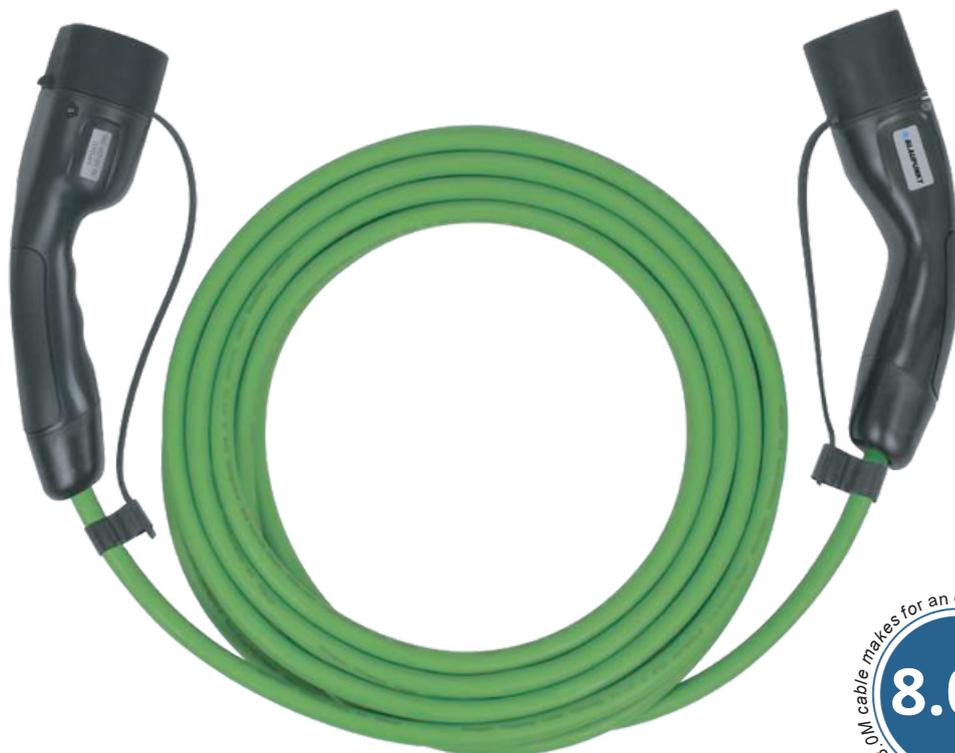
Model No.:	1-PHASE
Working Voltage:	A1P16AT1
Rated Current:	220V ~ 250V
Insulation Resistance:	16A
Resistance Voltage:	>1000MΩ
Contact resistance:	2000V
Insertion and Extraction Force:	Less than 0.5mΩ
Main Material:	80N<F<100N
Cable Spec.:	Thermo Plastic/SiliconRubber/Copper Alloy
Cable Length:	3*2.5mm ² +1*0.75mm ²
IP-class:	8m
Fire rating:	55
Operating Temperature:	UL94 V-0
Net Weight:	(-30°C ~ 50°C)
	1.8 kg

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BLP EV SYSTEMS APS - EDITHS ALLÉ 8, 5250 ODENSE SV, DENMARK

EV CHARGING CABLE

TYPE 2 to TYPE 2 Cable



8.0M cable makes for an easy charging experience

8.0M**SPECIFICATIONS:**

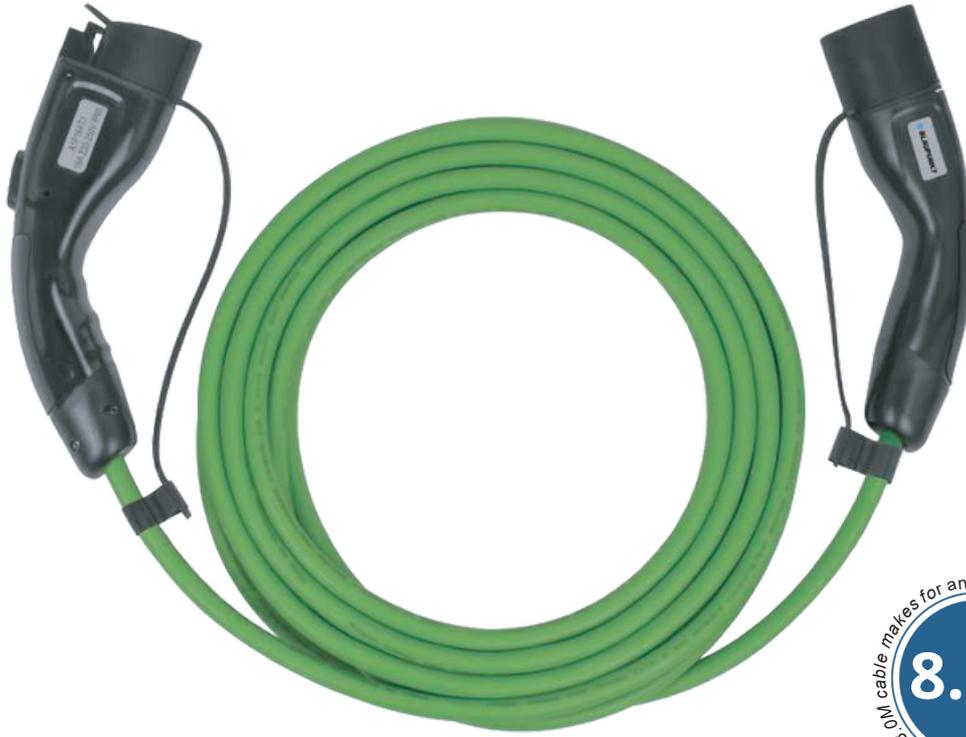
Model No.:	1-PHASE
Working Voltage:	A1P16AT2
Rated Current:	220V ~ 250V
Insulation Resistance:	16A
Resistance Voltage:	>1000MΩ
Contact resistance:	2000V
Insertion and Extraction Force:	Less than 0.5mΩ
Main Material:	80N<F<100N
Cable Spec.:	Thermo Plastic/SiliconRubber/Copper Alloy
Cable Length:	3*2.5mm ² +1*0.75mm ²
IP-class:	8m
Fire rating:	55
Operating Temperature:	UL94 V-0
Net Weight:	(-30°C ~ 50°C)
	1.8 kg

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EV CHARGING CABLE

TYPE 1 to TYPE 2 Cable



8.0M cable makes for an easy charging experience

8.0M**SPECIFICATIONS:**

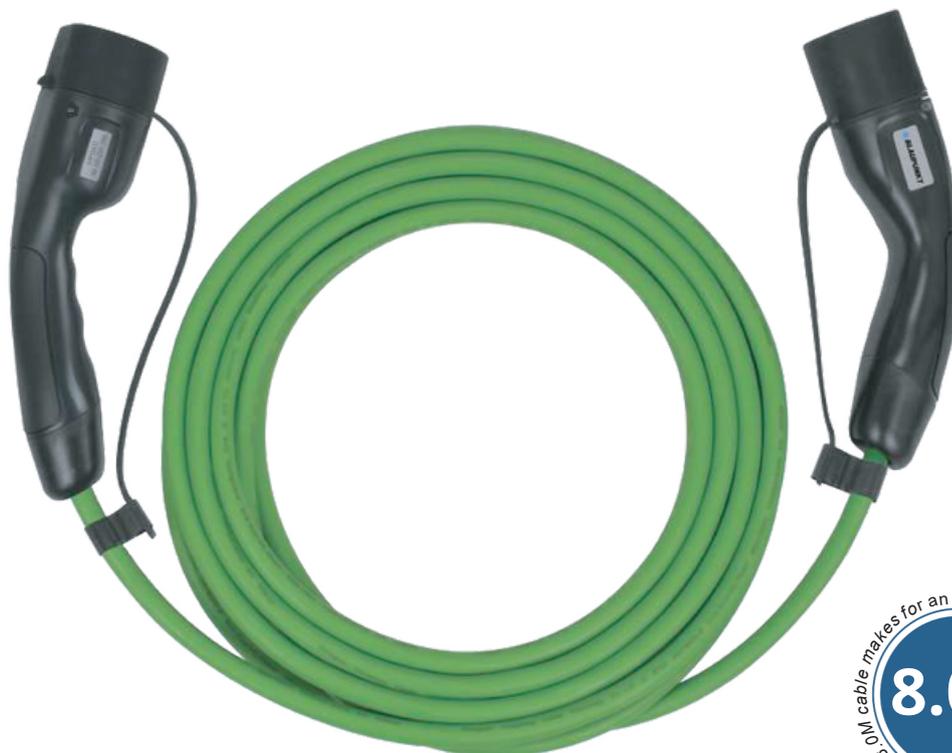
Model No.:	1-PHASE
Working Voltage:	A1P32AT1
Rated Current:	220V ~ 250V
Insulation Resistance:	32A
Resistance Voltage:	>1000MΩ
Contact resistance:	2000V
Insertion and Extraction Force:	Less than 0.5mΩ
Main Material:	80N<F<100N
Cable Spec.:	Thermo Plastic/SiliconRubber/Copper Alloy
Cable Length:	3*6mm ² +1*0.75mm ²
IP-class:	8m
Fire rating:	55
Operating Temperature:	UL94 V-0
Net Weight:	(-30°C ~ 50°C)
	2.5 kg

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EV CHARGING CABLE

TYPE 2 to TYPE 2 Cable



8.0M cable makes for an easy charging experience

8.0M**SPECIFICATIONS:**

Model No.:
Working Voltage:
Rated Current:
Insulation Resistance:
Resistance Voltage:
Contact resistance:
Insertion and Extraction Force:
Main Material:
Cable Spec.:
Cable Length:
IP-class:
Fire rating:
Operating Temperature:
Net Weight:

1-PHASE

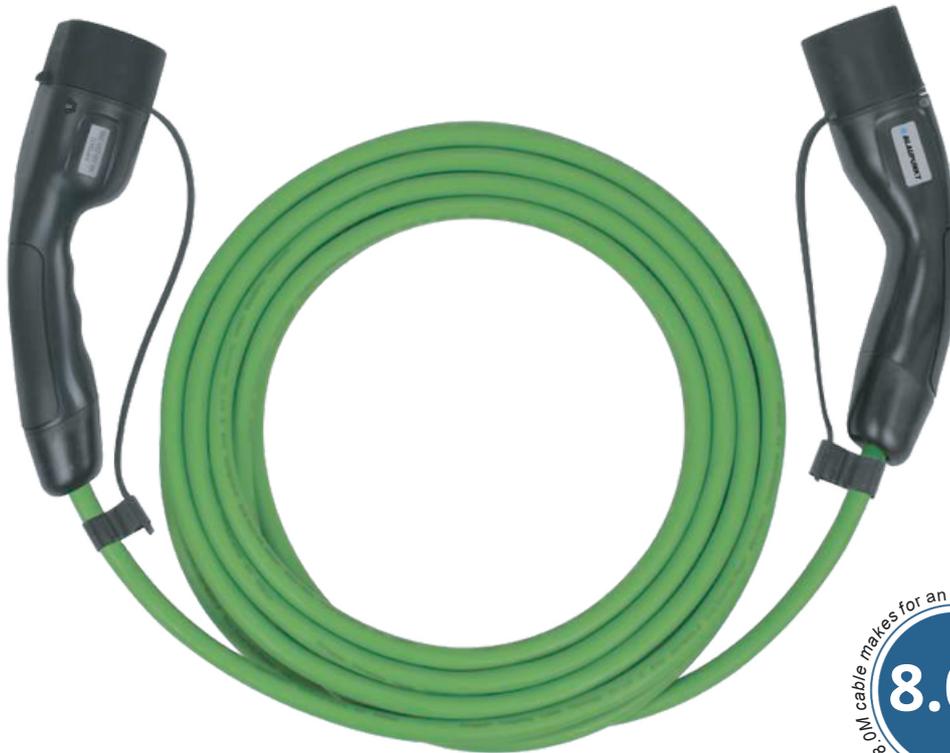
A1P32AT2
220V ~ 250V
32A
>1000MΩ
2000V
Less than 0.5mΩ
80N<F<100N
Thermo Plastic/SiliconRubber/Copper Alloy
3*6mm²+1*0.75mm²
8m
55
UL94 V-0
(-30°C ~ 50°C)
2.5 kg

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EV CHARGING CABLE

TYPE 2 to TYPE 2 Cable



8.0M cable makes for an easy charging experience
8.0M



SPECIFICATIONS:

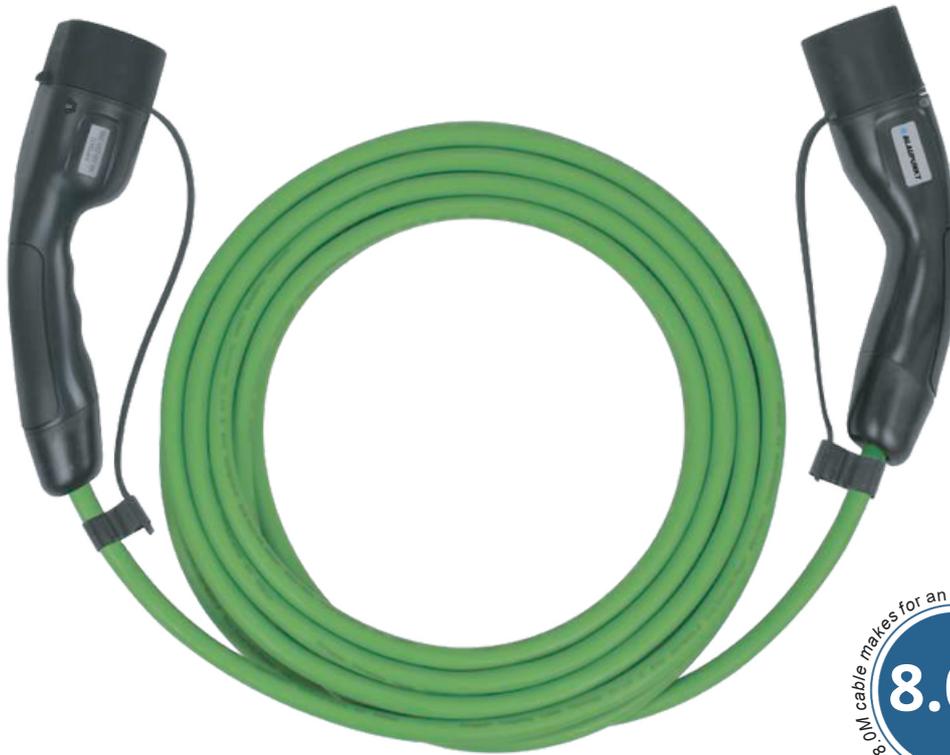
Model No.:	3-PHASE
Working Voltage:	A3P16AT2
Rated Current:	380V ~ 450V
Insulation Resistance:	16A
Resistance Voltage:	>1000MΩ
Contact resistance:	2000V
Insertion and Extraction Force:	Less than 0.5mΩ
Main Material:	80N<F<100N
Cable Spec.:	Thermo Plastic/SiliconRubber/Copper Alloy
Cable Length:	5*2.5mm ² +1*0.75mm ²
IP-class:	8m
Fire rating:	55
Operating Temperature:	UL94 V-0
Net Weight:	(-30°C ~ 50°C)
	2.8 kg

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EV CHARGING CABLE

TYPE 2 to TYPE 2 Cable



8.0M cable makes for an easy charging experience

8.0M**SPECIFICATIONS:**

Model No.:	3-PHASE
Working Voltage:	A3P32AT2
Rated Current:	380V ~ 450V
Insulation Resistance:	32A
Resistance Voltage:	>1000MΩ
Contact resistance:	2000V
Insertion and Extraction Force:	Less than 0.5mΩ
Main Material:	80N<F<100N
Cable Spec.:	Thermo Plastic/SiliconRubber/Copper Alloy
Cable Length:	5*6mm ² +1*0.75mm ²
IP-class:	8m
Fire rating:	55
Operating Temperature:	UL94 V-0
Net Weight:	(-30°C ~ 50°C)
	3.5 kg

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EV CHARGING CABLE

TYPE 1 to TYPE 2 Cable



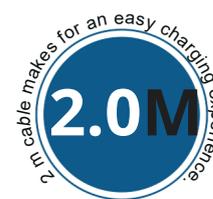
SPECIFICATIONS:

1-PHASE

Model No.:	B1P16AT1
Working Voltage:	220V ~ 250V
Rated Current:	16A
InsulationResistance:	>1000MΩ
Resistance Voltage:	2000V
Contactresistance:	Less than 0.5mΩ
InsertionandExtraction Force:	80N<F<100N
MainMaterial:	Thermo Plastic/SiliconRubber/ Copper Alloy
CableSpec.:	3*2.5mm ² +1*0.75mm ²
CableLength:	2m
IP-class:	55
Fire rating:	UL94 V-0
Operating Temperature:	(-30°C ~ 50°C)
Net Weight:	1.3 kg

EV CHARGING CABLE

TYPE 2 to TYPE 2 Cable

**SPECIFICATIONS:****1-PHASE**

Model No.:	B1P16AT2
Working Voltage:	220V ~ 250V
Rated Current:	16A
Insulation Resistance:	>1000MΩ
Resistance Voltage:	2000V
Contact resistance:	Less than 0.5mΩ
Insertion and Extraction Force:	80N<F<100N
Main Material:	Thermo Plastic/ SiliconRubber/ Copper Alloy
CableSpec.:	3*2.5mm ² +1*0.75mm ²
CableLength:	2m
IP-class:	55
Fire rating:	UL94 V-0
Operating Temperature:	(-30°C ~ 50°C)
Net Weight:	1.3 kg

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EV CHARGING CABLE

TYPE 1 to TYPE 2 Cable



5.0M cable makes for an easy charging experience

5.0M**SPECIFICATIONS:**

Model No.:	1-PHASE
Working Voltage:	C1P16AT1
Rated Current:	220V ~ 250V
Insulation Resistance:	16A
Resistance Voltage:	>1000MΩ
Contact resistance:	2000V
Insertion and Extraction Force:	Less than 0.5mΩ
Main Material:	80N<F<100N
Cable Spec.:	Thermo Plastic/SiliconRubber/Copper Alloy
Cable Length:	3*2.5mm ² +1*0.75mm ²
IP-class:	5m
Fire rating:	55
Operating Temperature:	UL94 V-0
Net Weight:	(-30°C ~ 50°C)
	1.55 kg

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EV CHARGING CABLE

TYPE 1 to TYPE 2 Cable



5.0M cable makes for an easy charging experience

5.0M**SPECIFICATIONS:**

Model No.:	1-PHASE
Working Voltage:	C1P32AT1
Rated Current:	220V ~ 250V
Insulation Resistance:	32A
Resistance Voltage:	>1000MΩ
Contact resistance:	2000V
Insertion and Extraction Force:	Less than 0.5mΩ
Main Material:	80N<F<100N
Cable Spec.:	Thermo Plastic/SiliconRubber/Copper Alloy
Cable Length:	3*6mm ² +1*0.75mm ²
IP-class:	5m
Fire rating:	55
Operating Temperature:	UL94 V-0
Net Weight:	(-30°C ~ 50°C)
	2 kg

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EV CHARGING CABLE

TYPE 2 to TYPE 2 Cable



SPECIFICATIONS:

Model No.:	3-PHASE
Working Voltage:	C3P16AT2
Rated Current:	380V ~ 450V
Insulation Resistance:	16A
Resistance Voltage:	>1000MΩ
Contact resistance:	2000V
Insertion and Extraction Force:	Less than 0.5mΩ
Main Material:	80N<F<100N
Cable Spec.:	Thermo Plastic/SiliconRubber/Copper Alloy
Cable Length:	5*2.5mm ² +1*0.75mm ²
IP-class:	5m
Fire rating:	55
Operating Temperature:	UL94 V-0
Net Weight:	(-30°C ~ 50°C)
	2.8 kg

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EV CHARGING CABLE

Max 22 kW - 3 Phase - GBT



5.0M
5.0M cable makes for an easy charging experience

SPECIFICATIONS:

Power Phase:	3-Phase	Main Material:	Thermo Plastic/Silicon Rubber / CopperAlloy
Model No.:	C3P32AGBT	Cable Spec.:	5*6mm ² +1*0.75mm ²
Working Voltage:	380V~450V	Cable Length:	5m
Rated Current:	32A	IP-class:	55
Insulation Resistance:	>1000MΩ	Fire rating:	UL94 V-0
Resistance Voltage:	2000V	Operating Temperature:	(-30°C ~ 50°C)
Contact resistance:	less than 0.5mΩ	Net Weight:	2.7 kg
Insertion and Extraction Force	80N<F<100N		

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EV CHARGING CABLE

TYPE 2 to TYPE 2 Cable

**SPECIFICATIONS:**

Model No.:	3-PHASE
Working Voltage:	C3P32AT2
Rated Current:	380V ~ 450V
Insulation Resistance:	32A
Resistance Voltage:	>1000MΩ
Contact resistance:	2000V
Insertion and Extraction Force:	Less than 0.5mΩ
Main Material:	80N<F<100N
Cable Spec.:	Thermo Plastic/SiliconRubber/Copper Alloy
Cable Length:	5*6mm ² +1*0.75mm ²
IP-class:	5m
Fire rating:	55
Operating Temperature:	UL94 V-0
Net Weight:	(-30°C ~ 50°C)
	3.5 kg

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EV CHARGING CABLE

Type 2 to Type 2 Cable



SPECIFICATIONS:

Power Phase:	3-Phase	Main Material:	Thermo Plastic/Silicon Rubber / CopperAlloy
Model No.:	C3P32AT2B	Cable Spec.:	5*6mm ² +1*0.75mm ²
Working Voltage:	380V~450V	Cable Length:	5m
Rated Current:	32A	IP-class:	55
Insulation Resistance:	>1000MΩ	Fire rating:	UL94 V-0
Resistance Voltage:	2000V	Operating Temperature:	(-30°C ~ 50°C)
Contact resistance:	less than 0.5mΩ	Net Weight:	3.5 kg
Insertion and Extraction Force:	80N<F<100N		

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EV PORTABLE CHARGER

Max 11.0 kW - 3 Phase - Type 2



Adjustable Rated Current from 6A to 16A

Delayed start up timer function

SPECIFICATIONS:

Power Phase:	3-Phase	Main Material:	Thermo Plastic/Silicon Rubber / CopperAlloy
Model No.:	PB3P16AT2	Cable Spec.:	5*2.5mm ² +1*0.75mm ²
Working Voltage:	400VAC+15%	Cable Length:	5m
Rated Current:	6-8-10-13-16A	IP-class:	55
Rated frequency:	50/60Hz	Fire rating:	UL94 V-0
Insulation Resistance:	>1000MΩ	Operating Temperature:	(-30°C to +50°C)
Resistance Voltage:	2000V	Net Weight:	3.0kg
Contact resistance:	less than 0.5mΩ		
Insertion and Extraction Force:	80N<F<100N		

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EV PORTABLE CHARGER

Max 22.0 kW - 3 Phase - Type 2



Adjustable Rated Current from 6A to 32A

Delayed start up timer function

Complete Product Specifications:

Power Phase:	3-Phase	Main Material:	Thermo Plastic/Silicon Rubber / CopperAlloy
Model No.:	PBA3P32AT2	Cable Spec.:	5*6mm ² +1*0.75mm ²
Working Voltage:	230/400VAC+15%	Cable Length:	6m
Rated Current:	6-8-10-13-16-20-25-32A	IP-class:	55
Rated frequency:	50/60Hz	Fire rating:	UL94 V-0
Insulation Resistance:	>1000MΩ	Operating Temperature:	(-30°C to +50°C)
Resistance Voltage:	2000V	Net Weight:	4.1kg
Contact resistance:	less than 0.5mΩ		
Insertion and Extraction Force:	80N<F<100N		

Product Plug Specifications:

Model:	SM-N-PR-2101-F-L300-01A(H)	SM-N-PR-2101-F-L300-02A(H)	SM-N-PR-2101-F-L300-03A(H)	SM-N-PR-2101-F-L300-04A(H)	SM-N-PR-4101-F-L300-07A(H)	SM-N-PR-4101-F-L300-08A(H)
Plugtype:	BS1363 13A/1ph	Schuko 16A/1ph	CEE 16A/1ph	CEE 32A/1ph	CEE 16A/3ph	CEE 32A/3ph
Rated voltage:	240V/1ph	240V/1ph	240V/1ph	240V/1ph	415V/3ph	415V/3ph
Rated current:	13A	16A	16A	32A	16A	32A
Grid frequency:	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz
IP protection class:	IP55	IP55	IP55	IP55	IP55	IP55
Operating temperature:	-30°C to +50°C	-30°C to +50°C	-30°C to +50°C	-30°C to +50°C	-30°C to +50°C	-30°C to +50°C
Storage temperature:	-40°C to +85°C	-40°C to +85°C	-40°C to +85°C	-40°C to +85°C	-40°C to +85°C	-40°C to +85°C
Total length:	0.5m	0.5m	0.5m	0.5m	0.5m	0.5m
Weight:	0.5kg	0.5kg	0.55kg	0.75kg	0.7kg	0.85kg
Standards:	IEC 60309-1:2021/EN IEC 60309-1:2022					

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EV PORTABLE CHARGER

Max 3.7KW - 1 Phase - Type 2



Adjustable Rated Current from 8A to 16A

Delayed start up timer function

SPECIFICATIONS:

Power Phase:	1-Phase	Main Material:	Thermo Plastic/Silicon Rubber / CopperAlloy
Model No.:	P1P6MT2	Cable Spec.:	3*2.5mm ² +1*0.75mm ²
Working Voltage:	200V~250V	Cable Length:	6m
Rated Current:	8-10-13-16A	IP-class:	55
Insulation Resistance:	>1000MΩ	Fire rating:	UL94 V-0
Resistance Voltage:	2000V	Operating Temperature:	(-30°C ~ 50°C)
Contact resistance:	less than 0.5mΩ	Net Weight:	2.8kg
Insertion and Extraction Force	80N<F<100N		

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EV PORTABLE CHARGER

Max 3.7kW - 1 Phase - Type 2



Adjustable Rated Current from 8A to 16A

Delayed start up timer function

SPECIFICATIONS:

Power Phase:	1-Phase	Main Material:	Thermo Plastic/Silicon Rubber / CopperAlloy
Model No.:	P1P6MT2L	Cable Spec.:	3*2.5mm ² +1*0.75mm ²
Working Voltage:	200V~250V	Cable Length:	6m
Rated Current:	8-10-13-16A	IP-class:	55
Rated frequency:	50/60Hz	Fire rating:	UL94 V-0
Insulation Resistance:	>1000MΩ	Operating Temperature:	(-30°C ~ 50°C)
Resistance Voltage:	2000V	Net Weight:	2.8kg
Contact resistance:	less than 0.5mΩ		
Insertion and Extraction Force:	80N<F<100N		

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EV PORTABLE CHARGER

Max 3.7kW - 1 Phase - GBT



Adjustable Rated Current from 8A to 16A

Delayed start up timer function

SPECIFICATIONS:

Power Phase:	1-Phase	Main Material:	Thermo Plastic/Silicon Rubber / CopperAlloy
Model No.:	P1PM2GBT	Cable Spec.:	3*2.5mm ² +1*0.75mm ²
Working Voltage:	110V~250V	Cable Length:	8m
Rated Current:	8-10-13-16A	IP-class:	55
Rated frequency:	50/60Hz	Fire rating:	UL94 V-0
Insulation Resistance:	>1000MΩ	Operating Temperature:	(-30°C ~ 50°C)
Resistance Voltage:	2000V	Net Weight:	2.8 kg
Contact resistance:	less than 0.5mΩ		
Insertion and Extraction Force:	80N<F<100N		

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EV PORTABLE CHARGER

Max 2.4kW - 1 Phase - GBT



8.0M
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SPECIFICATIONS:

Power Phase:	1-Phase	Main Material:	Thermo Plastic/Silicon Rubber / CopperAlloy
Model No.:	P1PM2GBTUK	Cable Spec.:	3*2.5mm ² +1*0.75mm ²
Working Voltage:	200V~250V	Cable Length:	8m
Rated Current:	8-10-13A	IP-class:	55
Rated frequency:	50/60Hz	Fire rating:	UL94 V-0
Insulation Resistance:	>1000MΩ	Operating Temperature:	(-30°C ~ 50°C)
Resistance Voltage:	2000V	Net Weight:	2 kg
Contact resistance:	less than 0.5mΩ		
Insertion and Extraction Force:	80N<F<100N		
Warranty:	2 years		

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EV PORTABLE CHARGER

Max 3.7kW - 1 Phase - Type 1



8.0M
8.0M cable makes for an easy charging experience

Adjustable Rated Current from 8A to 16A

Delayed start up timer function

SPECIFICATIONS:

Power Phase:	1-Phase	Main Material:	Thermo Plastic/Silicon Rubber / CopperAlloy
Model No.:	P1PM2T1	Cable Spec.:	3*2.5mm ² +1*0.75mm ²
Working Voltage:	110V~250V	Cable Length:	8m
Rated Current:	8-10-13-16A	IP-class:	55
Rated frequency:	50/60Hz	Fire rating:	UL94 V-0
Insulation Resistance:	>1000MΩ	Operating Temperature:	(-30°C ~ 50°C)
Resistance Voltage:	2000V	Net Weight:	2.8 kg
Contact resistance:	less than 0.5mΩ		
Insertion and Extraction Force:	80N<F<100N		

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EV PORTABLE CHARGER

Max 3.7kW - 1 Phase - Type 2



8.0M
8.0M cable makes for an easy charging experience

Adjustable Rated Current from 8A to 16A

Delayed start up timer function

SPECIFICATIONS:

Power Phase:	1-Phase	Main Material:	Thermo Plastic/Silicon Rubber / CopperAlloy
Model No.:	P1PM2T2	Cable Spec.:	3*2.5mm ² +1*0.75mm ²
Working Voltage:	110V~250V	Cable Length:	8m
Rated Current:	8-10-13-16A	IP-class:	55
Rated frequency:	50/60 Hz	Fire rating:	UL94 V-0
Insulation Resistance:	>1000MΩ	Operating Temperature:	(-30°C ~ 50°C)
Resistance Voltage:	2000V	Net Weight:	2.8 kg
Contact resistance:	less than 0.5 mΩ		
Insertion and Extraction Force:	80N<F<100N		

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EV PORTABLE CHARGER

Max 2.4 kW - 1 Phase - Type 2



8.0M
8.0M cable makes for an easy charging experience



SPECIFICATIONS:

Power Phase:	1-Phase	Main Material:	Thermo Plastic/Silicon Rubber / CopperAlloy
Model No.:	P1PM2T2BS	Cable Spec.:	3*2.5mm ² +1*0.75mm ²
Working Voltage:	200V~250V	Cable Length:	8m
Rated Current:	8-10-13A	IP-class:	55
Rated frequency:	50/60Hz	Fire rating:	UL94 V-0
Insulation Resistance:	>1000MΩ	Operating Temperature:	(-30°C ~ 50°C)
Resistance Voltage:	2000V	Net Weight:	2 kg
Contact resistance:	less than 0.5mΩ		
Insertion and Extraction Force:	80N<F<100N		
Warranty:	2 years		

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EV PORTABLE CHARGER

Max 3.7kW - 1 Phase - Type 2



8.0M
8.0M cable makes for an easy charging experience

Adjustable Rated Current from 8A to 16A

Delayed start up timer function

SPECIFICATIONS:

Power Phase:	1-Phase	Main Material:	Thermo Plastic/Silicon Rubber / CopperAlloy
Model No.:	P1PM2T2C	Cable Spec.:	3*2.5mm ² +1*0.75mm ²
Working Voltage:	110V~250V	Cable Length:	8m
Rated Current:	8-10-13-16A	IP-class:	55
Rated frequency:	50/60Hz	Fire rating:	UL94 V-0
Insulation Resistance:	>1000MΩ	Operating Temperature:	(-30°C ~ 50°C)
Resistance Voltage:	2000V	Net Weight:	2.8 kg
Contact resistance:	less than 0.5mΩ		
Insertion and Extraction Force:	80N<F<100N		

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BLP EV SYSTEMS APS - EDITHS ALLÉ 8, 5250 ODENSE SV, DENMARK

EV PORTABLE CHARGER

Max 7.4kW - 1 Phase - Type 2



8.0M
8.0M cable makes for an easy charging experience

Adjustable Rated Current from 6A to 32A

Delayed start up timer function

SPECIFICATIONS:

Power Phase:	1-Phase	Main Material:	Thermo Plastic/Silicon Rubber / CopperAlloy
Model No.:	P1PM2T2C32	Cable Spec.:	3*6mm ² +1*0.75mm ²
Working Voltage:	200V~250V	Cable Length:	8m
Rated Current:	32A	IP-class:	55
Rated frequency:	50/60Hz	Fire rating:	UL94 V-0
Insulation Resistance:	>1000MΩ	Operating Temperature:	(-30°C ~ 50°C)
Resistance Voltage:	2000V	Net Weight:	3.68 kg
Contact resistance:	less than 0.5mΩ		
Insertion and Extraction Force:	80N<F<100N		

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BLP EV SYSTEMS APS - EDITHS ALLÉ 8, 5250 ODENSE SV, DENMARK

EV PORTABLE CHARGER

Max 1.8 kW - 1 Phase - Type 2



Delayed start up timer function

SPECIFICATIONS:

Power Phase:	1-Phase	Main Material:	Thermo Plastic/Silicon Rubber / CopperAlloy
Model No.:	P1PM2T2CH	Cable Spec.:	3*2.5mm ² +1*0.75mm ²
Working Voltage:	200V~250V	Cable Length:	8m
Rated Current:	8A	IP-class:	55
Rated frequency:	50/60Hz	Fire rating:	UL94 V-0
Insulation Resistance:	>1000MΩ	Operating Temperature:	(-30°C ~ 50°C)
Resistance Voltage:	2000V	Net Weight:	2.4 kg
Contact resistance:	less than 0.5mΩ		
Insertion and Extraction Force:	80N<F<100N		

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EV PORTABLE CHARGER

Max 11kW - 3 Phase - Type 2



Adjustable Rated Current from 8A to 16A

Delayed start up timer function

SPECIFICATIONS:

Power Phase:	3-Phase	Main Material:	Thermo Plastic/Silicon Rubber / CopperAlloy
Model No.:	P3P6MT2	Cable Spec.:	5*2.5mm ² +1*0.75mm ²
Working Voltage:	380V~450V	Cable Length:	6m
Rated Current:	8-10-13-16A	IP-class:	55
Rated frequency:	50/60Hz	Fire rating:	UL94 V-0
Insulation Resistance:	>1000MΩ	Operating Temperature:	(-30°C ~ 50°C)
Resistance Voltage:	2000V	Net Weight:	3.3 kg
Contact resistance:	less than 0.5mΩ		
Insertion and Extraction Force:	80N<F<100N		

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EV PORTABLE CHARGER

Max 11kW - 3 Phase - Type 2



10.0M
10.0M cable makes for an easy charging experience

Adjustable Rated Current from 8A to 16A

Delayed start up timer function

SPECIFICATIONS:

Power Phase:	3-Phase	Main Material:	Thermo Plastic/Silicon Rubber / CopperAlloy
Model No.:	P3P10MT2	Cable Spec.:	5*2.5mm ² +1*0.75mm ²
Working Voltage:	380V~450V	Cable Length:	10m
Rated Current:	8-10-13-16A	IP-class:	55
Rated frequency:	50/60Hz	Fire rating:	UL94 V-0
Insulation Resistance:	>1000MΩ	Operating Temperature:	(-30°C ~ 50°C)
Resistance Voltage:	2000V	Net Weight:	3.9 kg
Contact resistance:	less than 0.5mΩ		
Insertion and Extraction Force:	80N<F<100N		

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EV PORTABLE CHARGER

Max 11kW - 3 Phase - Type 2



Adjustable Rated Current from 8A to 16A

Delayed start up timer function

SPECIFICATIONS:

Power Phase:	3-Phase	Main Material:	Thermo Plastic/Silicon Rubber / CopperAlloy
Model No.:	P3PM2T2	Cable Spec.:	5*2.5mm ² +1*0.75mm ²
Working Voltage:	380V~450V	Cable Length:	8m
Rated Current:	8-10-13-16A	IP-class:	55
Rated frequency:	50/60Hz	Fire rating:	UL94 V-0
Insulation Resistance:	>1000MΩ	Operating Temperature:	(-30°C ~ 50°C)
Resistance Voltage:	2000V	Net Weight:	3.3 kg
Contact resistance:	less than 0.5mΩ		
Insertion and Extraction Force:	80N<F<100N		

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BLAUPUNKT EasyCharge 7

Charging Station with Cable



SPECIFICATIONS: (Standard)

Model	BW1P32ACB
Charging mode:	Type 2
Charging power:	7kW
Rated current:	32A/1 Phase
Rated frequency:	50/60Hz
Input/output voltage:	230V±15%/1P+N+PE
Network type:	IT/TT/TN
RCD:	AC 30mA+DC 6mA
RCBO:	External type A RCBO if specially required
Protection:	Overcurrent / Overvoltage / Undervoltage / Short-circuit / PE-ungrounded / Over-temperature

User Interface:

Status indication:	LED/LCD
User interface:	N/A
Connectivity:	RS485
Communication protocols:	N/A
User authentication:	RFID card
Software update:	N/A
Load balance:	Home edition offline

General Characteristics:

Cable length:	5m (Customizable)
IP and IK rating:	Body IP55, IK10
Output interface:	IEC 62196-2 Type 2 Connector
Operating altitude:	2000m
Operating temperature range:	-30°C~+50°C
Storage temperature range:	-40°C~+85°C
Mounting:	Wall or floor using a pedestal
Dimensions (HxWxD):	290x210x110mm

Certification and Standards:

Safety standards:	EN IEC 61851-1:2019 / IEC 61439-7 / IEC 62368-1 / IEC 62955:2018
Certification:	CE-LVD, CE-EMC, RED, UKCA
Warranty:	24 months

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BLAUPUNKT SmartCharge 4G 7

Charging Station with Cable



SPECIFICATIONS: (Full Function)

Model	BW1P32ACF
Charging mode:	Type 2
Charging power:	7kW
Rated current:	32A/1 Phase
Rated frequency:	50/60Hz
Input/output voltage:	230V±15%/1P+N+PE
Network type:	IT/TT/TN
RCD:	AC 30mA+DC 6mA
RCBO:	External type A RCBO if specially required
Protection:	Overcurrent / Overvoltage / Undervoltage / Short-circuit / PE-ungrounded / Over-temperature

User Interface:

Status indication:	LED/APP/LCD
User interface:	Charger APP Charge Service Software
Connectivity:	Bluetooth/ Wi-Fi/ Ethernet/ RS485
Communication protocols:	OCPP 1.6 j
User authentication:	RFID card, APP, QR code
Software update:	OTA updates via webportal
Load balance:	Home edition offline/ Remote control online

General Characteristics:

Cable length:	5m (Customizable)
IP and IK rating:	Body IP55, IK10
Output interface:	IEC 62196-2 Type 2 Connector
Operating altitude:	2000m
Operating temperature range:	-30°C~+50°C
Storage temperature range:	-40°C~+85°C
Mounting:	Wall or floor using a pedestal
Dimensions (HxWxD):	290x210x110mm

Certification and Standards:

Safety standards:	EN IEC 61851-1:2019 / IEC 61439-7 / IEC 62368-1 / IEC 62955:2018
Certification:	CE-LVD, CE-EMC, RED, UKCA
Warranty:	24 months

DISTRIBUTED BY:
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BLAUPUNKT SmartCharge 7

Charging Station with Cable



SPECIFICATIONS: (Smart)

Model	BW1P32ACS
Charging mode:	Type 2
Charging power:	7kW
Rated current:	32A/1 Phase
Rated frequency:	50/60Hz
Input/output voltage:	230V±15%/1P+N+PE
Network type:	IT/TT/TN
RCD:	AC 30mA+DC 6mA
RCBO:	External type A RCBO if specially required
Protection:	Overcurrent / Overvoltage / Undervoltage / Short-circuit / PE-ungrounded / Over-temperature

User Interface:

Status indication:	LED/APP/LCD
User interface:	Charger APP Charge Service Software
Connectivity:	Bluetooth/ Wi-Fi/ Ethernet/ RS485
Communication protocols:	OCPP 1.6 j
User authentication:	RFID card, APP
Software update:	OTA updates via webportal
Load balance:	Home edition offline/ Remote control online

General Characteristics:

Cable length:	5m (Customizable)
IP and IK rating:	Body IP55, IK10
Output interface:	IEC 62196-2 Type 2 Connector
Operating altitude:	2000m
Operating temperature range:	-30°C~+50°C
Storage temperature range:	-40°C~+85°C
Mounting:	Wall or floor using a pedestal
Dimensions (HxWxD):	290x210x110mm

Certification and Standards:

Safety standards:	EN IEC 61851-1:2019 / IEC 61439-7 / IEC 62368-1 / IEC 62955:2018
Certification:	CE-LVD, CE-EMC, RED, UKCA
Warranty:	24 months

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BLAUPUNKT EasyCharge 7

Charging Station with Socket

SPECIFICATIONS: (Standard)

Model	BW1P32ASB
Charging mode:	Mode 3, Type 2
Charging power:	7kW
Rated current:	32A/1 Phase
Rated frequency:	50/60Hz
Input/output voltage:	230V±15%/1P+N+PE
Network type:	IT/TT/TN
RCD:	AC 30mA+DC 6mA
RCBO:	External type A RCBO if specially required
Protection:	Overcurrent / Overvoltage / Undervoltage / Short-circuit / PE-ungrounded / Over-temperature



User Interface:

Status indication:	LED/LCD
User interface:	N/A
Connectivity:	RS485
Communication protocols:	N/A
User authentication:	RFID card
Software update:	N/A
Load balance:	Home edition offline

General Characteristics:

IP and IK rating:	Body IP55, IK10
Output interface:	IEC 62196-2 Socket or Socket with shutter (optional)
Operating altitude:	2000m
Operating temperature range:	-30°C~+50°C
Storage temperature range:	-40°C~+85°C
Mounting:	Wall or floor using a pedestal
Dimensions (HxWxD):	290x210x110mm

Certification and Standards:

Safety standards:	IEC/EN 61851-1, EN 62311, EN 62479, IEC/EN 62955
Certification:	CE-LVD, CE-EMC, RED, UKCA
Warranty:	24 months

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BLAUPUNKT SmartCharge 4G 7

Charging Station with Socket

SPECIFICATIONS: (Full Function)

Model	BW1P32ASF
Charging mode:	Mode 3, Type 2
Charging power:	7kW
Rated current:	32A/1 Phase
Rated frequency:	50/60Hz
Input/output voltage:	230V±15%/1P+N+PE
Network type:	IT/TT/TN
RCD:	AC 30mA+DC 6mA
RCBO:	External type A RCBO if specially required
Protection:	Overcurrent / Overvoltage / Undervoltage / Short-circuit / PE-ungrounded / Over-temperature



User Interface:

Status indication:	LED/APP
User interface:	Charger APP Charge Service Software
Connectivity:	Bluetooth/ Wi-Fi/ Ethernet, RS485, 4G
Communication protocols:	OCPP 1.6 j
User authentication:	RFID card, APP, QR code
Software update:	OTA updates via webportal
Load balance:	Home edition offline Remote control online

General Characteristics:

IP and IK rating:	Body IP55, IK10
Output interface:	IEC 62196-2 Socket or Socket with shutter (optional)
Operating altitude:	2000m
Operating temperature range:	-30°C~+50°C
Storage temperature range:	-40°C~+85°C
Mounting:	Wall or floor using a pedestal
Dimensions (HxWxD):	290x210x110mm

Certification and Standards:

Safety standards:	IEC/EN 61851-1, EN 62311, EN 62479, IEC/EN 62955
Certification:	CE-LVD, CE-EMC, RED, UKCA
Warranty:	24 months

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BLAUPUNKT SmartCharge 7

Charging Station with Socket

SPECIFICATIONS: (Smart)

Model	BW1P32ASS
Charging mode:	Mode 3, Type 2
Charging power:	7kW
Rated current:	32A/1 Phase
Rated frequency:	50/60Hz
Input/output voltage:	230V±15%/1P+N+PE
Network type:	IT/TT/TN
RCD:	AC 30mA+DC 6mA
RCBO:	External type A RCBO if specially required
Protection:	Overcurrent / Overvoltage / Undervoltage / Short-circuit / PE-ungrounded / Over-temperature



User Interface:

Status indication:	LED/APP
User interface:	Charger APP Charge Service Software
Connectivity:	Bluetooth/ Wi-Fi/ Ethernet, RS485
Communication protocols:	OCPP 1.6 j
User authentication:	RFID card, APP
Software update:	OTA updates via webportal
Load balance:	Home edition offline Remote control online

General Characteristics:

IP and IK rating:	Body IP55, IK10
Output interface:	IEC 62196-2 Socket or Socket with shutter (optional)
Operating altitude:	2000m
Operating temperature range:	-30°C~+50°C
Storage temperature range:	-40°C~+85°C
Mounting:	Wall or floor using a pedestal
Dimensions (HxWxD):	290x210x110mm

Certification and Standards:

Safety standards:	IEC/EN 61851-1, EN 62311, EN 62479, IEC/EN 62955
Certification:	CE-LVD, CE-EMC, RED, UKCA
Warranty:	24 months

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BLAUPUNKT EasyCharge 11

Charging Station with Cable

SPECIFICATIONS: (Standard)

Model	BW3P16ACB
Charging mode:	Type 2
Charging power:	11kW
Rated current:	16A/3 Phase
Rated frequency:	50/60Hz
Input/output voltage:	400V±15%/1P+N+PE
Network type:	IT/TT/TN
RCD:	AC 30mA+DC 6mA
RCBO:	External type A RCBO if specially required
Protection:	Overcurrent / Overvoltage / Undervoltage / Short-circuit / PE-ungrounded / Over-temperature



User Interface:

Status indication:	LED/LCD
User interface:	N/A
Connectivity:	RS485
Communication protocols:	N/A
User authentication:	RFID card
Software update:	N/A
Load balance:	Home edition offline

General Characteristics:

Cable length:	5m (Customizable)
IP and IK rating:	Body IP55, IK10
Output interface:	IEC 62196-2 Type 2 Connector
Operating altitude:	2000m
Operating temperature range:	-30°C~+50°C
Storage temperature range:	-40°C~+85°C
Mounting:	Wall or floor using a pedestal
Dimensions (HxWxD):	290x210x110mm

Certification and Standards:

Safety standards:	EN IEC 61851-1:2019 / IEC 61439-7 / IEC 62368-1 / IEC 62955:2018
Certification:	CE-LVD, CE-EMC, RED, UKCA
Warranty:	24 months

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BLAUPUNKT SmartCharge 4G 11

Charging Station with Cable



SPECIFICATIONS: (Full Function)

Model	BW3P16ACF
Charging mode:	Type 2
Charging power:	11kW
Rated current:	16A/3 Phase
Rated frequency:	50/60Hz
Input/output voltage:	400V±15%/1P+N+PE
Network type:	IT/TT/TN
RCD:	AC 30mA+DC 6mA
RCBO:	External type A RCBO if specially required
Protection:	Overcurrent / Overvoltage / Undervoltage / Short-circuit / PE-ungrounded / Over-temperature

User Interface:

Status indication:	LED/APP/LCD
User interface:	Charger APP Charge Service Software
Connectivity:	Bluetooth/ Wi-Fi/ Ethernet/ RS485
Communication protocols:	OCPP 1.6 j
User authentication:	RFID card, APP, QR code
Software update:	OTA updates via webportal
Load balance:	Home edition offline/ Remote control online

General Characteristics:

Cable length:	5m (Customizable)
IP and IK rating:	Body IP55, IK10
Output interface:	IEC 62196-2 Type 2 Connector
Operating altitude:	2000m
Operating temperature range:	-30°C~+50°C
Storage temperature range:	-40°C~+85°C
Mounting:	Wall or floor using a pedestal
Dimensions (HxWxD):	290x210x110mm

Certification and Standards:

Safety standards:	EN IEC 61851-1:2019 / IEC 61439-7 / IEC 62368-1 / IEC 62955:2018
Certification:	CE-LVD, CE-EMC, RED, UKCA
Warranty:	24 months

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BLAUPUNKT SmartCharge 11

Charging Station with Cable

SPECIFICATIONS: (Smart)

Model	BW3P16ACS
Charging mode:	Type 2
Charging power:	11kW
Rated current:	16A/3 Phase
Rated frequency:	50/60Hz
Input/output voltage:	400V±15%/1P+N+PE
Network type:	IT/TT/TN
RCD:	AC 30mA+DC 6mA
RCBO:	External type A RCBO if specially required
Protection:	Overcurrent / Overvoltage / Undervoltage / Short-circuit / PE-ungrounded / Over-temperature



User Interface:

Status indication:	LED/APP/LCD
User interface:	Charger APP Charge Service Software
Connectivity:	Bluetooth/ Wi-Fi/ Ethernet/ RS485
Communication protocols:	OCPP 1.6 j
User authentication:	RFID card, APP
Software update:	OTA updates via webportal
Load balance:	Home edition offline/ Remote control online

General Characteristics:

Cable length:	5m (Customizable)
IP and IK rating:	Body IP55, IK10
Output interface:	IEC 62196-2 Type 2 Connector
Operating altitude:	2000m
Operating temperature range:	-30°C~+50°C
Storage temperature range:	-40°C~+85°C
Mounting:	Wall or floor using a pedestal
Dimensions (HxWxD):	290x210x110mm

Certification and Standards:

Safety standards:	EN IEC 61851-1:2019 / IEC 61439-7 / IEC 62368-1 / IEC 62955:2018
Certification:	CE-LVD, CE-EMC, RED, UKCA
Warranty:	24 months

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BLAUPUNKT EasyCharge 11

Charging Station with Socket

SPECIFICATIONS: (Standard)

Model	BW3P16ASB
Charging mode:	Mode 3, Type 2
Charging power:	11kW
Rated current:	16A/3 Phase
Rated frequency:	50/60Hz
Input/output voltage:	400V±15%/1P+N+PE
Network type:	IT/TT/TN
RCD:	AC 30mA+DC 6mA
RCBO:	External type A RCBO if specially required
Protection:	Overcurrent / Overvoltage / Undervoltage / Short-circuit / PE-ungrounded / Over-temperature



User Interface:

Status indication:	LED/LCD
User interface:	N/A
Connectivity:	RS485
Communication protocols:	N/A
User authentication:	RFID card
Software update:	N/A
Load balance:	Home edition offline

General Characteristics:

IP and IK rating:	Body IP55, IK10
Output interface:	IEC 62196-2 Socket or Socket with shutter (optional)
Operating altitude:	2000m
Operating temperature range:	-30°C~+50°C
Storage temperature range:	-40°C~+85°C
Mounting:	Wall or floor using a pedestal
Dimensions (HxWxD):	290x210x110mm

Certification and Standards:

Safety standards:	IEC/EN 61851-1, EN 62311, EN 62479, IEC/EN 62955
Certification:	CE-LVD, CE-EMC, RED, UKCA
Warranty:	24 months

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BLAUPUNKT SmartCharge 4G 11

Charging Station with Socket

SPECIFICATIONS: (Full Function)

Model	BW3P16ASF
Charging mode:	Mode 3, Type 2
Charging power:	11kW
Rated current:	16A/3 Phase
Rated frequency:	50/60Hz
Input/output voltage:	400V±15%/1P+N+PE
Network type:	IT/TT/TN
RCD:	AC 30mA+DC 6mA
RCBO:	External type A RCBO if specially required
Protection:	Overcurrent / Overvoltage / Undervoltage / Short-circuit / PE-ungrounded / Over-temperature



User Interface:

Status indication:	LED/APP Charger APP Charge Service
User interface:	Software Bluetooth/ Wi-Fi/ Ethernet, RS485,
Connectivity:	4G OCPP 1.6 j RFID card, APP, QR code OTA
Communication protocols:	updates via webportal Home edition offline
User authentication:	Remote control online
Software update:	
Load balance:	

General Characteristics:

IP and IK rating:	Body IP55, IK10
Output interface:	IEC 62196-2 Socket or Socket with shutter (optional)
Operating altitude:	2000m
Operating temperature range:	-30°C~+50°C
Storage temperature range:	-40°C~+85°C
Mounting:	Wall or floor using a pedestal
Dimensions (HxWxD):	290x210x110mm

Certification and Standards:

Safety standards:	IEC/EN 61851-1, EN 62311, EN 62479, IEC/EN 62955
Certification:	CE-LVD, CE-EMC, RED, UKCA
Warranty:	24 months

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BLAUPUNKT SmartCharge 11

Charging Station with Socket

SPECIFICATIONS: (Smart)

Model	BW3P16ASS
Charging mode:	Mode 3, Type 2
Charging power:	11kW
Rated current:	16A/3 Phase
Rated frequency:	50/60Hz
Input/output voltage:	400V±15%/1P+N+PE
Network type:	IT/TT/TN
RCD:	AC 30mA+DC 6mA
RCBO:	External type A RCBO if specially required
Protection:	Overcurrent / Overvoltage / Undervoltage / Short-circuit / PE-ungrounded / Over-temperature



User Interface:

Status indication:	LED/APP
User interface:	Charger APP Charge Service Software
Connectivity:	Bluetooth/ Wi-Fi/ Ethernet, RS485
Communication protocols:	OCPP 1.6 j
User authentication:	RFID card, APP
Software update:	OTA updates via webportal
Load balance:	Home edition offline Remote control online

General Characteristics:

IP and IK rating:	Body IP55, IK10
Output interface:	IEC 62196-2 Socket or Socket with shutter (optional)
Operating altitude:	2000m
Operating temperature range:	-30°C~+50°C
Storage temperature range:	-40°C~+85°C
Mounting:	Wall or floor using a pedestal
Dimensions (HxWxD):	290x210x110mm

Certification and Standards:

Safety standards:	IEC/EN 61851-1, EN 62311, EN 62479, IEC/EN 62955
Certification:	CE-LVD, CE-EMC, RED, UKCA
Warranty:	24 months

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BLAUPUNKT EasyCharge 22

Charging Station with Cable

SPECIFICATIONS: (Standard)

Model	BW3P32ACB
Charging mode:	Type 2
Charging power:	22kW
Rated current:	32A/3 Phase
Rated frequency:	50/60Hz
Input/output voltage:	400V±15%/1P+N+PE
Network type:	IT/TT/TN
RCD:	AC 30mA+DC 6mA
RCBO:	External type A RCBO if specially required
Protection:	Overcurrent / Overvoltage / Undervoltage / Short-circuit / PE-ungrounded / Over-temperature



User Interface:

Status indication:	LED/LCD
User interface:	N/A
Connectivity:	RS485
Communication protocols:	N/A
User authentication:	RFID card
Software update:	N/A
Load balance:	Home edition offline

General Characteristics:

Cable length:	5m (Customizable)
IP and IK rating:	Body IP55, IK10
Output interface:	IEC 62196-2 Type 2 Connector
Operating altitude:	2000m
Operating temperature range:	-30°C~+50°C
Storage temperature range:	-40°C~+85°C
Mounting:	Wall or floor using a pedestal
Dimensions (HxWxD):	290x210x110mm

Certification and Standards:

Safety standards:	EN IEC 61851-1:2019 / IEC 61439-7 / IEC 62368-1 / IEC 62955:2018
Certification:	CE-LVD, CE-EMC, RED, UKCA
Warranty:	24 months

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BLAUPUNKT SmartCharge 4G 22

Charging Station with Cable

SPECIFICATIONS: (Full Function)

Model	BW3P32ACF
Charging mode:	Type 2
Charging power:	22kW
Rated current:	32A/3 Phase
Rated frequency:	50/60Hz
Input/output voltage:	400V±15%/1P+N+PE
Network type:	IT/TT/TN
RCD:	AC 30mA+DC 6mA
RCBO:	External type A RCBO if specially required
Protection:	Overcurrent / Overvoltage / Undervoltage / Short-circuit / PE-ungrounded / Over-temperature



User Interface:

Status indication:	LED/APP/LCD
User interface:	Charger APP Charge Service Software
Connectivity:	Bluetooth/ Wi-Fi/ Ethernet/ RS485
Communication protocols:	OCPP 1.6 j
User authentication:	RFID card, APP, QR code
Software update:	OTA updates via webportal
Load balance:	Home edition offline/ Remote control online

General Characteristics:

Cable length:	5m (Customizable)
IP and IK rating:	Body IP55, IK10
Output interface:	IEC 62196-2 Type 2 Connector
Operating altitude:	2000m
Operating temperature range:	-30°C~+50°C
Storage temperature range:	-40°C~+85°C
Mounting:	Wall or floor using a pedestal
Dimensions (HxWxD):	290x210x110mm

Certification and Standards:

Safety standards:	EN IEC 61851-1:2019 / IEC 61439-7 / IEC 62368-1 / IEC 62955:2018
Certification:	CE-LVD, CE-EMC, RED, UKCA
Warranty:	24 months

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BLAUPUNKT SmartCharge 22

Charging Station with Cable

SPECIFICATIONS: (Smart)

Model	BW3P32ACS
Charging mode:	Type 2
Charging power:	22kW
Rated current:	32A/3 Phase
Rated frequency:	50/60Hz
Input/output voltage:	400V±15%/1P+N+PE
Network type:	IT/TT/TN
RCD:	AC 30mA+DC 6mA
RCBO:	External type A RCBO if specially required
Protection:	Overcurrent / Overvoltage / Undervoltage / Short-circuit / PE-ungrounded / Over-temperature



User Interface:

Status indication:	LED/APP/LCD
User interface:	Charger APP Charge Service Software
Connectivity:	Bluetooth/ Wi-Fi/ Ethernet/ RS485
Communication protocols:	OCPP 1.6 j
User authentication:	RFID card, APP
Software update:	OTA updates via webportal
Load balance:	Home edition offline/ Remote control online

General Characteristics:

Cable length:	5m (Customizable)
IP and IK rating:	Body IP55, IK10
Output interface:	IEC 62196-2 Type 2 Connector
Operating altitude:	2000m
Operating temperature range:	-30°C~+50°C
Storage temperature range:	-40°C~+85°C
Mounting:	Wall or floor using a pedestal
Dimensions (HxWxD):	290x210x110mm

Certification and Standards:

Safety standards:	EN IEC 61851-1:2019 / IEC 61439-7 / IEC 62368-1 / IEC 62955:2018
Certification:	CE-LVD, CE-EMC, RED, UKCA
Warranty:	24 months

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BLAUPUNKT EasyCharge 22

Charging Station with Socket

SPECIFICATIONS: (Standard)

Model	BW3P32ASB
Charging mode:	Mode 3, Type 2
Charging power:	22kW
Rated current:	32A/3 Phase
Rated frequency:	50/60Hz
Input/output voltage:	400V±15%/1P+N+PE
Network type:	IT/TT/TN
RCD:	AC 30mA+DC 6mA
RCBO:	External type A RCBO if specially required
Protection:	Overcurrent / Overvoltage / Undervoltage / Short-circuit / PE-ungrounded / Over-temperature



User Interface:

Status indication:	LED/LCD
User interface:	N/A
Connectivity:	RS485
Communication protocols:	N/A
User authentication:	RFID card
Software update:	N/A
Load balance:	Home edition offline

General Characteristics:

IP and IK rating:	Body IP55, IK10
Output interface:	IEC 62196-2 Socket or Socket with shutter (optional)
Operating altitude:	2000m
Operating temperature range:	-30°C~+50°C
Storage temperature range:	-40°C~+85°C
Mounting:	Wall or floor using a pedestal
Dimensions (HxWxD):	290x210x110mm

Certification and Standards:

Safety standards:	IEC/EN 61851-1, EN 62311, EN 62479, IEC/EN 62955
Certification:	CE-LVD, CE-EMC, RED, UKCA
Warranty:	24 months

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BLAUPUNKT SmartCharge 4G 22

Charging Station with Socket

SPECIFICATIONS: (Full Function)

Model	BW3P32ASF
Charging mode:	Mode 3, Type 2
Charging power:	22kW
Rated current:	32A/3 Phase
Rated frequency:	50/60Hz
Input/output voltage:	400V±15%/1P+N+PE
Network type:	IT/TT/TN
RCD:	AC 30mA+DC 6mA
RCBO:	External type A RCBO if specially required
Protection:	Overcurrent / Overvoltage / Undervoltage / Short-circuit / PE-ungrounded / Over-temperature



User Interface:

Status indication:	LED/APP Charger APP Charge Service
User interface:	Software Bluetooth/ Wi-Fi/ Ethernet, RS485,
Connectivity:	4G OCPP 1.6 j RFID card, APP, QR code OTA
Communication protocols:	updates via webportal Home edition offline
User authentication:	Remote control online
Software update:	
Load balance:	

General Characteristics:

IP and IK rating:	Body IP55, IK10
Output interface:	IEC 62196-2 Socket or Socket with shutter (optional)
Operating altitude:	2000m
Operating temperature range:	-30°C~+50°C
Storage temperature range:	-40°C~+85°C
Mounting:	Wall or floor using a pedestal
Dimensions (HxWxD):	290x210x110mm

Certification and Standards:

Safety standards:	IEC/EN 61851-1, EN 62311, EN 62479, IEC/EN 62955
Certification:	CE-LVD, CE-EMC, RED, UKCA
Warranty:	24 months

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BLAUPUNKT SmartCharge 22

Charging Station with Socket

SPECIFICATIONS: (Smart)

Model	BW3P32ASS
Charging mode:	Mode 3, Type 2
Charging power:	22kW
Rated current:	32A/3 Phase
Rated frequency:	50/60Hz
Input/output voltage:	400V±15%/1P+N+PE
Network type:	IT/TT/TN
RCD:	AC 30mA+DC 6mA
RCBO:	External type A RCBO if specially required
Protection:	Overcurrent / Overvoltage / Undervoltage / Short-circuit / PE-ungrounded / Over-temperature



User Interface:

Status indication:	LED/APP
User interface:	Charger APP Charge Service Software
Connectivity:	Bluetooth/ Wi-Fi/ Ethernet, RS485
Communication protocols:	OCPP 1.6 j
User authentication:	RFID card, APP
Software update:	OTA updates via webportal
Load balance:	Home edition offline Remote control online

General Characteristics:

IP and IK rating:	Body IP55, IK10
Output interface:	IEC 62196-2 Socket or Socket with shutter (optional)
Operating altitude:	2000m
Operating temperature range:	-30°C~+50°C
Storage temperature range:	-40°C~+85°C
Mounting:	Wall or floor using a pedestal
Dimensions (HxWxD):	290x210x110mm

Certification and Standards:

Safety standards:	IEC/EN 61851-1, EN 62311, EN 62479, IEC/EN 62955
Certification:	CE-LVD, CE-EMC, RED, UKCA
Warranty:	24 months

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