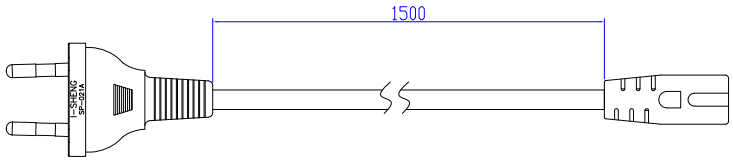
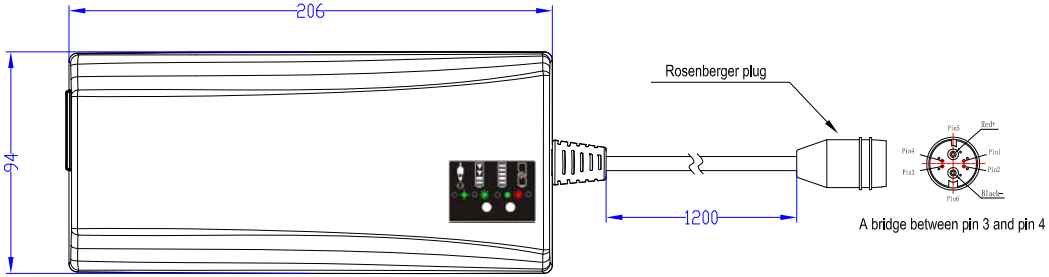
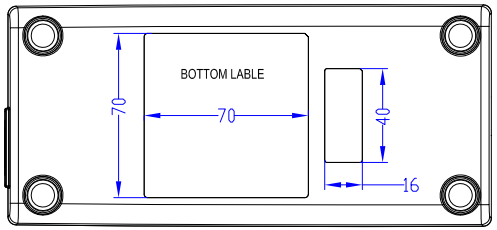
Technische Daten/	: Tischladegerät/
Technical data	desktop charger
Chemie/	: Li-ion,
Chemistry	
Zellenzahl/	: 10
No. Of cells	
Eingangsspannung/	: 230VAC -10%+15% / 50Hz
Input voltage	switch-mode
Eingangsschutz/	: Feinsicherung T3,15A/
Primary electrical protection	glas fuse T3,15A
Leistungsaufnahme Leerlauf	: < 1W
Stand-by power consumption	< 1W
Nenn-Leistungsaufnahme/	: ca. / approx 185W
Nominal power consumption	
Ausgangsspannung im Leerlauf/	: 32V
No load output voltage	32V
Nennausgangsspannung	: 36VDC (10 Zellen, 10 cells)
Nominal output voltage	
Ladestrom/	: 4000mA ± 10% continous
Charge current	
Ladeschlussspannung/	: 42V ± 1%
Charge end voltage	
Ladeschlussstrom	: <400mA
Cut off current	
Rückstrom	: < 0,2mA (42V)
Reverse current	
Vorladespannung	: 15V-25V
Precharge voltage	:
Vorladestrom	: ca. / approx 500mA
Precharge current	
Ausgangsschutz/	: gegen Kurzschluss und Verpolung
Secondary electrical protection	against short circuit and wrong polarity
Akku-Vollerkennung/	: CC/CV
Battery full detection	
Batterie Erkennung/	: Batterie-Spannung>5V
Battery detection	Battery voltage>5V
Sicherheitstimer/	: Ohne timer
Safety timer	Without timer
Maximum Kapazität/	: 25Ah
Maximum capacity	
Spannungsfestigkeit/	: 4kV Eingang/Ausgang
Electrical strength	primary/secondary
Schutzklasse	: II
Protection class	
Betriebstemperatur/	: 0°C - 45°C
Operating temperature	
Lagertemperatur	: -25°C - 70°C
Storage temperature	
Gewicht/	: 770g inkl. Zubehör
Weight	770g incl. accessories
Gehäuse/	: Tischgehäuse schwarz
Case	destop housing, black
Gehäusematerial/	: PC2220
Case material	
Leiterplattenmaterial/	: FR4
Pcb material	

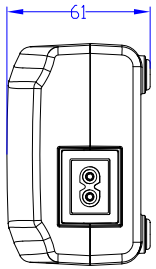
Schutzart/	: IP 44
Case protection	
Typenschild/	: Aufkleber an der Unterseite
Ratingplate	sticker on bottom side
Verpackung/	: Einzelverpackung gelb Faltschachtel ca. (257x90x104)
Packaging	individual package, yellow folding box, approx (257x90x104)
Anleitungen/	: ---
Instructions	
Approbationen/	: CE
Approvals	
Normen/	: IEC/EN 60335-1, IEC/EN 60335-2-29, IEC/EN 55014-1, IEC/EN 55014-2,
standards	IEC/EN 61000-3-2, IEC/EN 61000-3-3
Anzeigen/	: 1x rot/red Led, 1x grün/green Led
Indicators	

Leerlauf/	: grün blinken langsam
Stand-by	green flash slow
Akku wird geladen/	: grün blinken
Battery charge	green flash
Batterie voll/	: grün an
Battery full	green on
Schwerer Fehler	: rot blinken
Serious error	red flash









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Ladegerät / Charger / Chargeur / Laadtoestel
für / for / pour / voor 36V Lithium batteries

Model:BSC42004000
Artikel Nr.24555-1
P/N:BC1120-B
Input:230V~ 50Hz 2.0A max
Output: 42.0V⎓4. 0A
Date code: WW/YY

T3.15A

Achtung: Nur in trockenen Räumen verwenden!
Vor Erstgebrauch die Bedienungsanleitung lesen!
Caution: For indoor use only!
Before first usage read the instructions!
Attention: Convient uniquement à un usage intérieur!
Lire la notice d'utilisation avant la première utilisation!
Opgelet: Uitsluitend voor binnengebruik!
Gebruiksaanwijzing lezen voor het eerste gebruik!

MADE IN PRC

BOTTOM LABLE

长度区分 RANGE	容许公差区分 COMMON TOLERANCE (MM)			
	A	B	C	D
低于 8 LESS THAN	±0.05	±0.1	±0.2	±0.4
8~25	±0.08	±0.15	±0.3	±0.6
25~80	±0.12	±0.25	±0.5	±1.0
80~250	±0.25	±0.4	±0.8	±1.5
250~800	±0.5	±0.8	±1.5	±3.0
800~2500	±1.0	±1.5	±3.0	±6.0
角度 ANGULAR	±0.15°	±0.3°	±0.5°	±0.8°

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Drawn	Zhuo 2014.08.27	Client Ref.	24555-1	Sheet 1 of 1	Scale Free
Checked		Project No.	BC1120-B	Tolerance B	Size A4
Approved		Part No.		1st Angle	Dimensions in mm
				Description: OUTLINE DRAWING 42V 4A_Rosenberger plug	
				Drawing No. 140312Q04	version No. 1.0