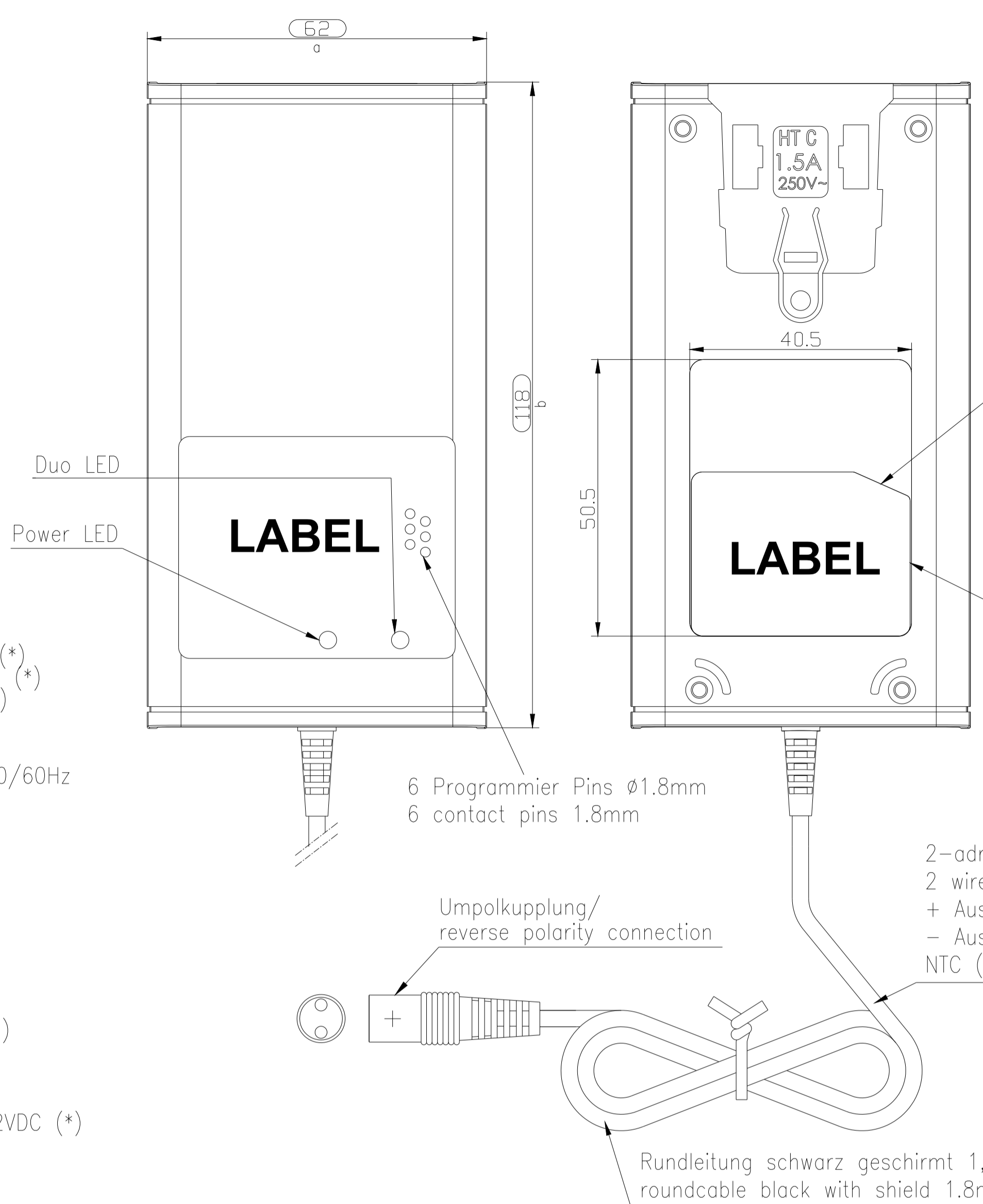


The supplier acknowledges that, with the acceptance of the drawing, he is in a position to manufacture the illustrated part in accordance with the drawing in reproducible form. The drawing is a technical drawing and must be signed by the purchaser.

Technische Daten/ technical data
 Chemie/ chemistry
 Zellenzahl/ no. of cells
 ladbare Kapazität/ loadable capacity
 Eingangsspannung/ input voltage
 Eingangs-Schutz/ primary electrical protection
 Leistungsaufnahme im Leerlauf/ stand-by power consumption
 Nenn-Leistungsaufnahme/ nominal power consumption
 Ableitstrom/ Leakage current
 Ausgangsspannung im Leerlauf/ no load output voltage
 Nennausgangsspannung/ nominal output voltage
 Vorladestrom/ pre-charge current
 Nennladestrom/ nominal charge current
 Ladeschlussspannung/ charge end voltage
 Ladeschlussstrom/ charge end current
 Wiedereinschaltspannung/ restart voltage
 Rückstrom ohne Netzspannung/ reverse current without AC
 Ausgangs-Schutz/ secondary electrical protection
 Akku-Vollerkennung/ battery full detection
 Sicherheitstimer/ safety timer
 Spannungsfestigkeit/ electric strength
 Schutzklasse/ protection class
 Betriebstemperatur/ operating temperature
 Transport & Lagerung/ transport & storage
 Luftfeuchtigkeit im Betrieb/ humidity: operation
 Transport & Lagerung/ transport & storage
 Einsatzhöhe/ altitude
 Transport & Lagerung/ transport & storage
 Luftdruck im Betrieb/ Air pressure: operation
 Transport & Lagerung/ transport & storage

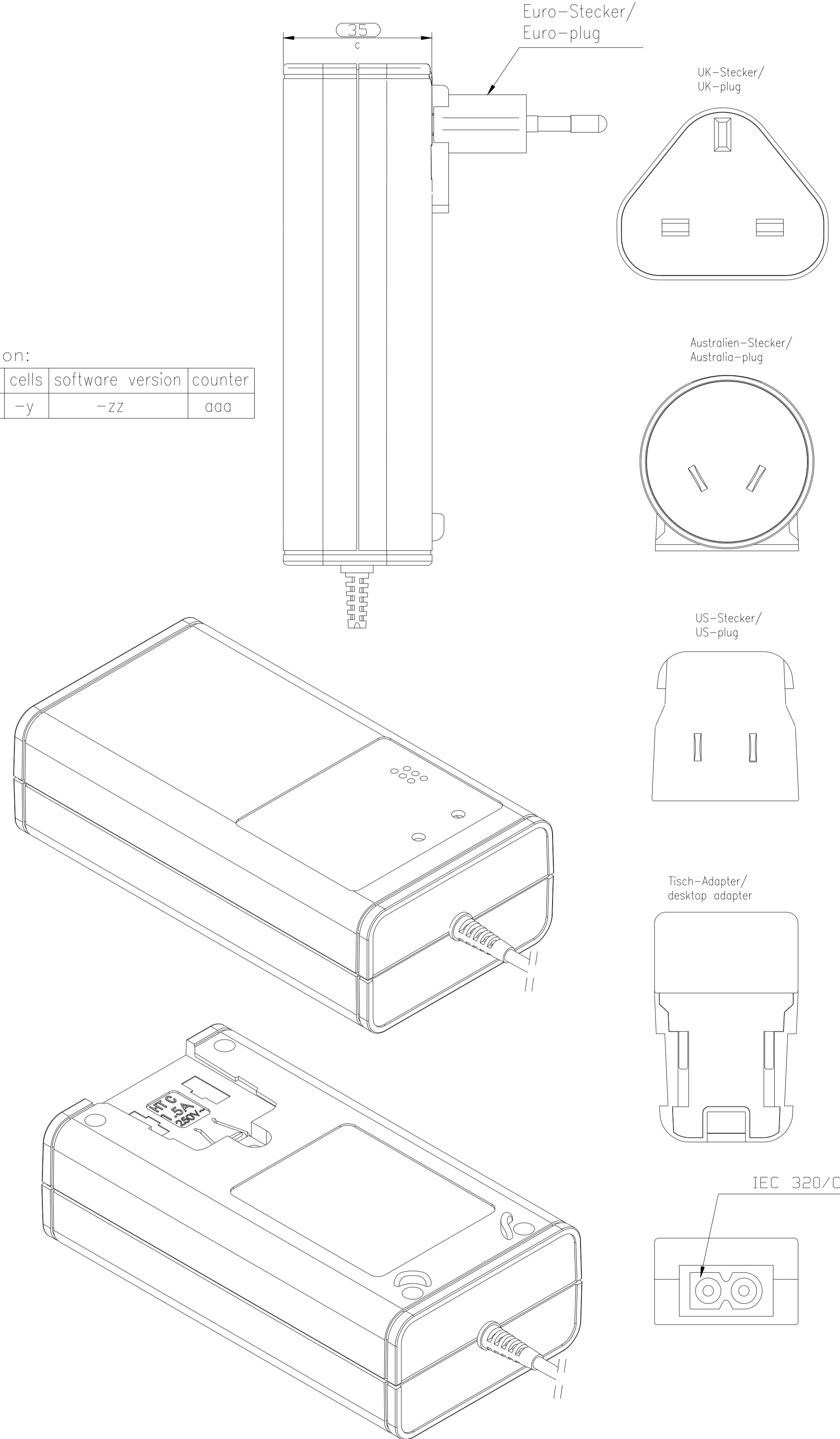
: Steckerladegerät/ plug-in charger
 : Li-Ion, NiMH, PB
 : 1-4 Zellen/ cells Lilon (*)
 : 1-12 Zellen/ cells NiMH (*)
 : 1-6 Zellen/ cells PB (*)
 : min. ----mAh (*)
 : max. ----mAh (*)
 : 100-240VAC ±10% / 50/60Hz
 : Sicherung T1.6A fuse
 : < 0.8W (*)
 : ca./ approx. 36W (*)
 : < 250uA
 : ca./ approx. 16.8VDC (*)
 : 14.8VDC (*)
 : 300mA ±20% / 10V...12VDC (*)
 : max. 2000mA ±10% (*)
 : 16.8VDC ±1% (*)
 : 400mA ±10% (*)
 : 15.6V...16VDC (*)
 : < 500uA bei/ at 16.8VDC (*)
 : elektronisch gegen Kurzschluss und Verpolung/ (*)
 : elektronical against short circuit and wrong polarity (*)
 : CC-CV Ladung/ (*)
 : CC-CV charge mode (*)
 : ---- (*)
 : 4 kV Eingang/Ausgang
 : II primary/secondary
 : 0°C...+40°C
 : -25°C...+70°C
 : 10%-90% (non-condensing)
 : 10%-95% (non-condensing)
 : max. 2000m
 : max. 12000m
 : 795-1060hPa
 : 500-1060hPa

Nettogewicht/ net weight : 250g
 Gehäuse/ case : Steckergehäuse, schwarz, Typ/ AH30WNS
 : plug-in housing, black, type
 Gehäusematerial/ case material : PC plastic UL94V-0
 Leiterplattenmaterial/ pcb material : FR4
 Schutzart/ case protection : IP 20
 Typenschild Vorderseite/ ratingplate front : ---
 Typenschild Rückseite/ ratingplate back : draft label: silver label with black printing
 Anleitungen/ instructions : deutsch, englisch/
 : german, english
 Approbationen/ approvals : CE, UKCA, SAA, FCC
 Normen/ standards : IEC/EN60335-2-29
 Power LED indicator
 AC on : lights green (*)
 Duo LED indicator
 charging inactive : off (*)
 charging (CC/CV) : flash green 1Hz (*)
 charging finished : lights green (*)
 error (battery/charger/muting) : flash red (*)
 (Unter-, Überspannung, Kurzschluß)/ (*)
 (under-voltage, over-voltage, short circuit) (*)



Model code definition:

Model no.	Battery type	cells	software version	counter
00795	-3x	-y	-zz	aaa



Version	Change	Date	Name	Allowable deviation general tolerances	Surface:	Material:	Weight
V11	Approvals updated, label changed	09.06.2021	DS	DIN ISO 2768-m	Date	Name	1
V10	LEDs modified	20.05.2021	DS				
V9	label modified	20.01.2020	DS	SK	14.07.2016	SK	1
V8	model code diffition added	12.07.2019	DS				
V7	technical data updated	09.07.2019	DS	SK	14.07.2016	SK	1
V6	technical data updated	07.05.2019	DS				
V5	label added	11.03.2019	DS	SK	14.07.2016	SK	1
V4	technical data updated	24.01.2019	DS				
V4	label cover information corrected	06.11.2018	HM	SK	14.07.2016	SK	1
V4	case material & case protection updated	22.05.2018	CB				
V3	approvals and ratingplate updated	01.06.2017	SK	SK	14.07.2016	SK	1
V2	LED signals changed	17.01.2017	AR				



Product name:
IPC-30-Uni-charger
 Part number: 2000-0001
 Project: IS-00795
 Application range for inquiry: IS-2014-00795/4C
 Sheet 1/1