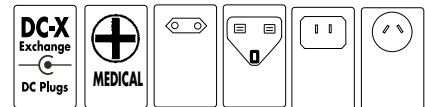
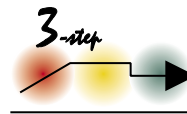


9641 LI Max. 2,7A

Chargers for Li-Ion batteries

- 3-trinns ladekontroll med timer
- Switch mode plugg-inn lader
- Opplading av 2-8 battericeller
- Polvendingsikker
- Medisinsk godkjent (EN 60601)
- 120V UL godkjent versjon tilgjengelig
- Utskiftbare DC plugger
- Tilpasninger leveres på forespørsel
- 3-step charge control with timer
- Switch mode plug-in charger
- Charges 2-8 battery cells
- Protected against reversed polarity
- Medically approved (EN 60601)
- 120V UL approved version available
- Exchangeable DC plugs
- Custom specifications on request



Tekniske data	Technical specifications	
Inngangsspenning:	<i>Input voltage:</i>	190 - 264 VAC
Maks. utgangseffekt:	<i>Max. Output power:</i>	45 W
Svitsjefrekvens ca.	<i>Switch frequency, approx.</i>	45 kHz
Strømtrekk fra batteri ved frakoblet nett:	<i>Leakage current with mains disconnected:</i>	< 100 uA
Temperaturområde:	<i>Temperature range:</i>	-10 - +40 °C
Rippel:	<i>Ripple:</i>	< 20 mV p-p
Virkningsgrad (ved 100% last):	<i>Efficiency (at 100%load):</i>	> 81%
Isolasjonsklasse:	<i>Insulation class:</i>	II
Elektrisk sikkerhet:	<i>Electrical safety:</i>	EN 60601-1, EN 60950 EN 60335-2-29, UL-2601-1
EMC standarder	<i>EMC standards.</i>	
• Medisinsk:	• <i>Medical:</i>	EN 60601-1-2
• Emisjon:	• <i>Emission:</i>	EN 61000-6-3
• Immunitet:	• <i>Immunity:</i>	EN 61000-6-1
Indikasjon	<i>Indication</i>	
• Orange (konst. strøm, hurtig)	• <i>Orange (constant current, boost)</i>	
• Gul (konst. spenning, timer)	• <i>Yellow (constant voltage, timer)</i>	
• Grønn (ladestopp)	• <i>Green (charge termination)</i>	
Timer:	<i>Timer:</i>	4h ± 25% (also available with other values)
Utgangsterminaler:	<i>Output terminals:</i>	Batt.klemmer, kontakter, DC plugg batt.clips, push-on, DC conn
Mål (LxBxH):	<i>Dimensions (LxWxH):</i>	100 x 51 x 63mm
Vekt:	<i>Weight:</i>	250g

Versjoner - Versions

Celler Cells	Nom. Batterispenning Nom. Battery voltage (V)	Ladespenning Charge Voltage (V)	Ladestrøm Charge Current (A)
2	7,2	8,4	2,7
3	10,8	12,6	2,7
4	14,4	16,8	2,4
5	18,0	21,0	1,5
6	21,6	25,2	1,5
7	25,2	29,4	1,5
8	28,8	33,6	1,3

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