

# Battery Charger

## Ni-Cad / Ni-MH, 12 Channel



### Features:

- Charges 1 to 10 AA or AAA and 1 to 2 9V Ni-Cad / Ni-MH batteries simultaneously
- 12 individual charging channels
- Fully discharges batteries before recharging
- Negative  $\Delta V$  cut-off
- Supplied with 230V AC adaptor and 12V DC cigarette plug adaptor
- UK plug

### Electrical Data:

Input	Input Voltage / Frequency	12V DC
	Input Power	10W
Output	Rated Charging Voltage	1.4V / 9V
	Rate Fast Charging Current	AA / AAA: 250mA
		9V:30mA
	Rated Trickle Charging Current	AA / AAA: 25mA
		9V:3mA
Rated Output Power	4.04VA (max)	
Protection	Over-Current Protection	Glass fuse: 250V / 3A
Indicator Status	Fast Charging	Red
	Trickle Charging	Green
	Discharger	Yellow

### Mechanical Data:

Supply Connection Type	Plug to fit all different cars with a cigarette lighter socket
Dimensions (mm)	223 (L) × 98 (W) × 34 (H)

### Part Number Table

Description	Part Number
Charger, Ni-Cad / Ni-MH, 12 Channel	XK18-176

**Important Notice** : This data sheet and its contents (the "Information") belong to the members of the Premier Farnell group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp is the registered trademark of the Group. © Premier Farnell plc 2012.