



USB-A 18W QC CHARGER MODULES



ELECTRICAL FURNITURE SPECIALISTS

D4 High specification 18W conditioning charger.
D4 fast charging module for mobile devices/tablets
(3,0 Amp for USB devices).
Bi-directional USB-A socket, unique to D4.
Power indicator LED with Auto On/Off.

FEATURES

- USB-A QC18W fast charging for mobile phones/tablets (Example – latest Samsung/Huawei from 0% to 50% in 30 mins).
- Fast Charging Technology: Qualcomm QC (quick charging).
Compatible protocol: QC3.0/QC2.0/AFC/FCP/BC1.2/Apple 2.4A.
- Power overload protection.
- Temperature overload protection.
- Over Current Protection (OCP);
Over Voltage Protection (OVP);
Short Circuit Protection.

SPECIFICATIONS

Input: 18Watt, 100-240V~ 0.5A, 50/60Hz
Output: USB - PD 5V/3A; 9V/2A; 12V/1.5A
USB - QC3.0 output range: 3.6Vdc~ 12Vdc

Output Mode	Output Voltage	Max. Load	Output Power
Standard Mode	5V dc	3A	15W
Smart Mode (Automatic)	9V dc	2A	18W
	12V dc	1.5A	18W



OPTIONS

- Available in Black and White.



APPROVALS

- IEC 60950-1
- IEC 62368-1
- IEC 61000-3-2
- IEC 61000-3-3
- CISPR 32:2015
- CISPR 35:2016
- South Africa letter of Authority LOA certificate number: 164404



Patents pending.
Designed and manufactured
in South Africa.

Electrical furniture specialists. Integrating technology into
furniture with elegantly functional solutions

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