



**PLASMATRONICS PTY LTD**  
SOLAR CHARGE CONTROLLERS  
ABN 98 073 758 497

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## **Recommended Retail Price List (Dingo, PL, PR, PV)**

**Oct-22**

### **PV HOT WATER**

Order#	Description:	RRP AS (inc GST) Freight extra
PLW	PV Hot Water controller for stand alone array, 100V, 30A DC with element	\$ 1,185.00
JACKAL	Excess energy diverter/ hot water controller 12-48V Battery 240V 20A load	\$ 825.00

### **DINGO SERIES SOLAR CONTROLLER**

Order#	Description:	RRP AS (inc GST) Freight extra
D2020N	Dingo 2020N 12-48V, 20A charge, 20A load, 4 stage, NEGATIVE Ground Regulator.	\$ 416.90
D4040P	Dingo 4040P 12-48V, 40A charge, 40A load, 4 stage, POSITIVE Ground Regulator.	\$ 517.99
D8040N	Dingo 8040N 12-48V, 80A charge, 40A load, 4 stage, NEGATIVE Ground Regulator.	\$ 809.95
DT	Temp sensor-plastic case (3m cable). (See below for custom cable length)	\$ 35.65
DTB	Temp sensor-bolt on M10 lug (3m cable). (See below for custom cable length)	\$ 35.65
DSA	External shunt adaptor, includes 1* DCAB cable (SH200 shunt NOT included).	\$ 196.00
SH200	Current shunt 75mV/200A (use with M10 cable lug).	\$ 72.45
DUSB	USB Interface for connection to PC, includes 1* DCAB cable and PRISM software.	\$ 144.90
D232	Serial interface for connection to PC, includes 1*DCAB cable. <b>NO USB</b> containing prism software included	\$ 139.70
D232+	Serial interface for connection to PC, includes 1*DCAB cable and <b>USB</b> containing prism software is included	\$ 145.70
PRISM	USB stick with PRISM software	\$ 10.00
DRC	Dingo Remote Control monitor unit, includes 1* DCAB cable	\$ 202.50
DCAB	3m cable for DINGO accessory or between accessories. Note: 1* DCAB 3m supplied with each accessory. Order this as a spare, or see pricing below for custom lengths.	\$ 22.65
PLJ	RJ12 Inline Cable Joiner for PL or Dingo Series	\$ 7.50
Double Adapter	Double adapter required for two or more accessories (DSA, DRC, D232/DUSB/DNET)	\$ 7.50

### **PL SERIES SOLAR CONTROLLER**

Order#	Description:	RRP AS (inc GST) Freight extra
PL20	12-48V, 20A charge, 20A load, 4 stage, POSITIVE Ground Series/PWM Regulator.	\$ 416.90
PL40	12-48V, 40A charge, 7A load, 4 stage, POSITIVE Ground Series/PWM Regulator.	\$ 517.99
PL80e	12-48V, 80A Charge, 40A Load, 4 stage, POSITIVE Ground Series/PWM Regulator	\$ 809.95
PLT	Temp sensor-plastic case (3m cable). (See below for custom cable length)	\$ 35.65
PLTB	Temp sensor-bolt on M10 lug (3m cable). (See below for custom cable length)	\$ 35.65
PLA	Communication interface and Alarm unit (shielded data cable/s NOT included).	\$ 445.00
PLI	Serial Interface for connection to PC/modem (shielded data cable NOT included).	\$ 144.90
PLM	Remote Monitor Unit (shielded data cable NOT included).	\$ 199.50
PLS2	External shunt adaptor (shunt SH200, shielded data cable W/X/Y/Z-S NOT included).	\$ 195.00
SH200	Current shunt 75mV/200A (use with M10 cable lug).	\$ 72.45
WXS	Shielded cable extension for use between accessories (3m length).	\$ 21.00
WYS	Cable for use between PL20/40 and accessory (3m length).	\$ 34.60
WZS	Cable for use between PL60/80 and accessory (3m length).	\$ 34.60
Double Adapter	Double adapter required when two or more accessories (PLS2, PLA, PLM, PLI) used.	\$ 7.50
Custom length	6m 12m and custom lengths available for all cables	

### **PR SERIES, SIMPLE 2 STAGE REGULATOR**

Order#	Description:	RRP AS (inc GST) Freight extra
PR1210	12V, 10A charge, no load, Positive Ground Regulator (for flooded/wet cell batteries).	\$ 102.00
PR2410	24V, 10A charge, no load, Positive Ground Regulator (for flooded/wet cell batteries).	\$ 102.00
PR1210L	12V, 10A charge, no load, Positive Ground Regulator (for gel/sealed batteries).	\$ 107.00
PR2410L	24V, 10A charge, no load, Positive Ground Regulator (for gel/sealed batteries).	\$ 107.00

### **Miscellaneous**

Order#	Description:	RRP AS (inc GST)
Custom length	Additional price per meter for custom length cables (Shielded, Temp. sensors, DCAB)	\$ 1.65
Freight	Minimum freight cost. Terms=CPT (Incoterms) (Express Post, uninsured,)	\$ 21.45