



PLASMATRONICS PTY LTD
SOLAR CHARGE CONTROLLERS
ABN 98 073 758 497

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

May-21

PV HOT WATER

Order#	Description:	RRP A\$ (inc GST) Freight extra
PLW	PV Hot Water controller for stand alone array, 100V, 30A DC with element	\$ 1,139.00
JACKAL	Excess energy diverter/ hot water controller 12-48V Battery 240V 20A load	\$ 794.00

DINGO SERIES SOLAR CONTROLLER

Order#	Description:	RRP A\$ (inc GST) Freight extra
D2020N	Dingo 2020N 12-48V, 20A charge, 20A load, 4 stage, NEGATIVE Ground Regulator.	\$ 397.00
D4040P	Dingo 4040P 12-48V, 40A charge, 40A load, 4 stage, POSITIVE Ground Regulator.	\$ 493.00
D8040N	Dingo 8040N 12-48V, 80A charge, 40A load, 4 stage, NEGATIVE Ground Regulator.	\$ 772.00
DT	Temp sensor-plastic case (3m cable). (See below for custom cable length)	\$ 33.00
DTB	Temp sensor-bolt on M10 lug (3m cable). (See below for custom cable length)	\$ 33.00
DSA	External shunt adaptor, includes 1* DCAB cable (SH200 shunt NOT included).	\$ 187.00
SH200	Current shunt 75mV/200A (use with M10 cable lug).	\$ 69.00
DUSB	USB Interface for connection to PC, includes 1* DCAB cable and PRISM software.	\$ 138.00
D232	Serial Interface for connection to PC/modem, includes 1*DCAB cable and PRISM software.	\$ 138.00
DNET	Dingo Ethernet Adaptor, includes 1*DCAB cable	\$ 184.00
DRC	Dingo Remote Control monitor unit, includes 1* DCAB cable	\$ 195.00
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.	\$ 21.00
PLJ	RJ12 Inline Cable Joiner for PL or Dingo Series	\$ 7.00
Double Adapter	Double adapter required for two or more accessories (DSA, DRC, D232/DUSB/DNET)	\$ 7.00

PL SERIES SOLAR CONTROLLER

Order#	Description:	RRP A\$ (inc GST) Freight extra
PL20	12-48V, 20A charge, 20A load, 4 stage, POSITIVE Ground Series/PWM Regulator.	\$ 397.00
PL40	12-48V, 40A charge, 7A load, 4 stage, POSITIVE Ground Series/PWM Regulator.	\$ 493.00
PL80e	12-48V, 80A Charge, 40A Load, 4 stage, POSITIVE Ground Series/PWM Regulator	\$ 772.00
PLT	Temp sensor-plastic case (3m cable). (See below for custom cable length)	\$ 33.00
PLTB	Temp sensor-bolt on M10 lug (3m cable). (See below for custom cable length)	\$ 33.00
PLA	Communication interface and Alarm unit (shielded data cable/s NOT included).	\$ 425.00
PLI	Serial Interface for connection to PC/modem (shielded data cable NOT included).	\$ 138.00
PLM	Remote Monitor Unit (shielded data cable NOT included).	\$ 190.00
PLS2	External shunt adaptor (shunt SH200, shielded data cable W/X/Y/Z-S NOT included).	\$ 188.00
SH200	Current shunt 75mV/200A (use with M10 cable lug).	\$ 69.00
WXS	Shielded cable extension for use between accessories (3m length).	\$ 19.00
WYS	Cable for use between PL20/40 and accessory (3m length).	\$ 32.00
WZS	Cable for use between PL60/80 and accessory (3m length).	\$ 32.00
WYS	Cable for use between PL20/40 and accessory (3m length).	\$ 7.00
Double Adapter	Double adapter required when two or more accessories (PLS2, PLA, PLM, PLI) used.	\$ 7.00
Custom length	6m 12m and custom lengths available for all cables	

PR SERIES, SIMPLE 2 STAGE REGULATOR

Order#	Description:	RRP A\$ (inc GST) Freight extra
PR1210	12V, 10A charge, no load, Positive Ground Regulator (for flooded/wet cell batteries).	\$ 100.00
PR2410	24V, 10A charge, no load, Positive Ground Regulator (for flooded/wet cell batteries).	\$ 100.00
PR1210L	12V, 10A charge, no load, Positive Ground Regulator (for gel/sealed batteries).	\$ 105.00
PR2410L	24V, 10A charge, no load, Positive Ground Regulator (for gel/sealed batteries).	\$ 105.00

Miscellaneous

Order#	Description:	RRP A\$ (inc GST)
Custom length	Additional price per meter for custom length cables (Shielded, Temp. sensors, DCAB)	\$ 1.15
Freight	Minimum freight cost. Terms=CPT (Incoterms) (Express Post, uninsured,)	\$ 19.80