

Brierly Technologies

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June 5, 2009.

ATTN: Pete Samuelson.

REF: CBSW1-S charger from S.P.E.

Please see the attached dip switch
settings for the CBSW1-S

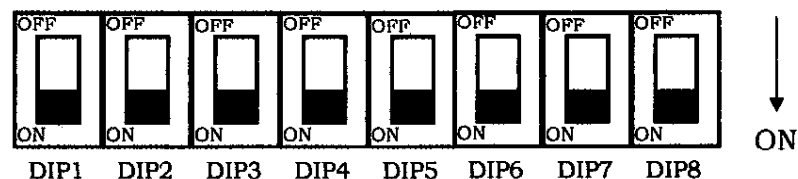
Piers James

PIERS JAMES

CBSW1-S and CBSW2-S DIP SWITCH CONFIGURATION

[except the CBSW2-S 48V 20A (→ 36V 25A, 36V 20A, 24V 30A, 24V 25A, 12V 30A) version]

In the following tables you can find meaning of all different position of dipswitch for programming CBSW1-S and CBSW2-S battery chargers.



➤ DIP1 DIP2 DIP3 DIP4 for the selection of the CHARGING CURVE

DIP1	DIP2	DIP3	DIP4	CHARGING CURVE
ON	ON	ON	ON	0
OFF	ON	ON	ON	1
ON	OFF	ON	ON	2
OFF	OFF	ON	ON	3
ON	ON	OFF	ON	4
OFF	ON	OFF	ON	5
ON	OFF	OFF	ON	6
OFF	OFF	OFF	ON	7
ON	ON	ON	OFF	8
OFF	ON	ON	OFF	9
ON	OFF	ON	OFF	10
OFF	OFF	ON	OFF	11
ON	ON	OFF	OFF	12
OFF	ON	OFF	OFF	13
ON	OFF	OFF	OFF	14
OFF	OFF	OFF	OFF	15

➤ DIP5 DIP6 DIP7 for the selection of the CURRENT I1

CBSW-S	DIP5	DIP6	DIP7	CORRENTE
CBSW1-S	ON	ON	ON	4A
CBSW1-S	OFF	ON	ON	8A
CBSW1-S	ON	OFF	ON	10A
CBSW1-S	OFF	OFF	ON	12A
CBSW2-S	ON	ON	OFF	15A
CBSW2-S	OFF	ON	OFF	20A
CBSW2-S	ON	OFF	OFF	25A

➤ DIP8 for the selection of the battery voltage

DIP8	VB
ON	12
OFF	24