

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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SPECIFICATIONS							
PARAMETERS	VALUES	UNITS					
RATED VOLTAGE	24	Vdc					
OPERATING VOLTAGE RANGE	18 ~ 28	Vdc					
TONE OUTPUT	SEE 32	-					
	TONE CHART						
CURRENT CONSUMPTION	SEE 32	mA					
(NOMINAL)	TONE CHART	ША					
INGRESS PROTECTION	IP54 <u>∕</u> 4\	-					
LENS COLOR	RED	-					
FLASH RATE	1	PER/SECOND					
CASE MATERIAL/COLOR	ABS/RED	-					
TERMINAL	SCREW	-					
OPERATING TEMPERATURE	-10 ~ +55	°C					
WEIGHT	300	grams					

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REVISION HISTORY								
LTR	DESCRIPTION	DATE	APPROVED					
-	RELEASED FROM ENGINEERING	12/15/2005						
Α	ADDED RoHS & BASE NOTES	5/21/2007	R.W.					
В	REVISED DETAIL "A" DIL SWITCH	3/12/2009	B.R.					
С	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	5/18/2010	B.R.					

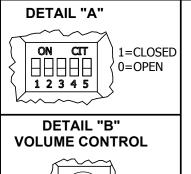
DETAIL "A"

to next

Drawn Date

1/1

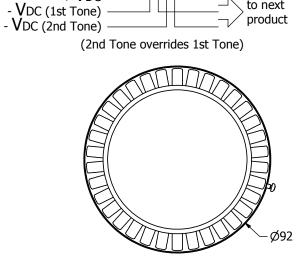
12/15/2005 5/18/2010





120Vac BASE: AWA-DBR-120

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NOTES:

- 1. ALL DIMENSIONS ARE IN MILLIMETERS.
- 2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.
- 3. THIS PART IS RoHS 2002/95/EC COMPLIANT.
- 4. IP65 WITH USE OF AWA-DBR, AWA-DBR-120, OR AWA-UBR BASE.

UNLESS OTHERWISE		Designed by	Date	Checked by	Date	Approved by	Date	D)raw
SPECIFIED: DIMENSIONS ARE IN	SIZE	J.A.F.	12/15/2005	E.P.	12/15/2005	B.R.	12/15/200	5 5/	/18
MILLIMETERS, TOLERANCES ARE ±0.5 AND	A3		pul.		AVW-	-15SE	R-RL	-24	4
ANGLES ARE ±3°.	,) Al Idic	TM	Cir		E	dition	
AVW-15SBR-RL-24.idw		400	a projects unlimited co	INC Impany	Sir	en		-	

DETAIL "B"

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