



CHANGES FROM BASE PRODUCT VBV-7XXFM-CA (4569A) TO VBV-7XXFM-CA (2DC) (5243)

CHANGE: 1. VBV-7XXFM-CA CBL-LBL REPLACED WITH VBV-7XXFM-CA(2DC) CBL-LBL
 2. DEUTSCH CONNECTORS ADDED TO POWER AND TRIGGER CABLES

OPERATION: AS BASE PRODUCT

VIEW B WIRE COLOUR	RED	WHITE/BLUE	BLUE	BROWN	PURPLE	SHIELD	YELLOW	WHITE / YELLOW	LIGHT RED	WHITE	LIGHT GREEN	BLACK	WHITE/RED	WHITE / GREEN	ORANGE	LIGHT BLUE	GREEN	WHITE/ORANGE	WHITE/LIGHT GREEN	WHITE/BLACK	NOT USED	NOT USED
VIEW B PIN NUMBER	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
CA1	/	/	/	/	/	2	4	3	1	/	/	/	/	/	/	/	/	/	/	/	/	/
CA2	/	/	/	/	/	2	/	/	/	4	3	/	1	/	/	/	/	/	/	/	/	/
CA3	/	/	/	/	/	2	/	/	/	/	/	/	1	/	4	3	/	4	3	/	/	/
CA4	/	/	/	/	/	2	/	/	/	/	/	/	/	/	4	3	1	/	/	/	/	/
VIEW C PIN NUMBER	1	/	4	/	3	2	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
VIEW D PIN NUMBER	/	B	/	A	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
COLOUR	RED	GREEN	BLUE	BROWN	WHITE	BLACK	YELLOW	WHITE	RED	YELLOW	WHITE	BLACK	RED	RED	YELLOW	WHITE	RED	YELLOW	AUDIO	YELLOW	/	/
DESCRIPTION	DC12-24V	TRIG. 4	TRIG. 2	TRIG. 3	TRIG. 1	GND	CA1 VID	CA1 AUD	CA1 12V	CA2 VID	CA2 AUD	GND	CA2 12V	CA3 12V	CA4 VID	CA4 AUD	CA4 12V	CA3 VID	CA3 AUD	TRIG. 5	/	/

NOTES:

- REFER TO MASTER BOM FOR LABEL DRAWING SPECIFICATIONS.
- CABLE TO BE HELD NEATLY TOGETHER BY TWIST TIE.
- CONNECTOR GUIDES MUST LINE UP WITH ARROWS.
- MAXIMUM POSSIBLE RESISTANCE PERMITTED FOR CABLE IS 1.2Ω.
- CABLE TO BE SUPPLIED IN A SUITABLE PRESS SEAL BAG WHEN SUPPLIED AS A SPARE PART.

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Customer Approval J.SCHERPENZEL 09/12/16	Assembly Pl Approval S.ATTWOOD 07/12/16	Approved by B.CHILDS	Checked by R.BATES	Released 09/12/16	Drawn by D.RICHARDSON
		Units mm	Scale N/A	Released 09/12/16	Assembly Ref -
		Status RELEASED	VBV-7XXFM-CA(2DC)		
www.brigade-electronics.com		Part No 5243	BE-003516-01-16		