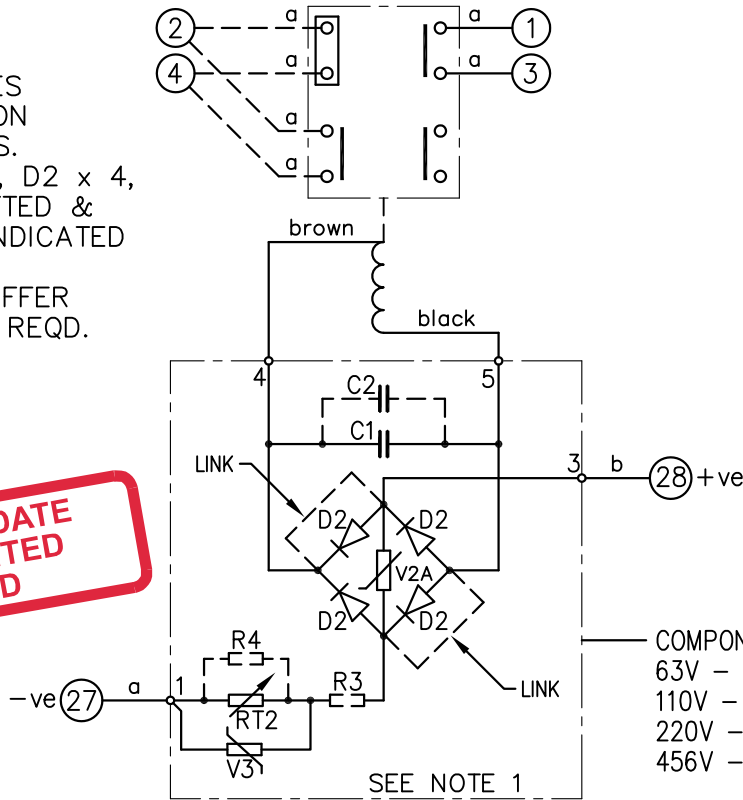


LOOKING ON FRONT OF RELAY

2112W50050

NOTE:

- COMPONENT REFERENCES REFER TO PCB. NOTATION & REFER TO AC RELAYS. FOR DC RELAYS C1, C2, D2 x 4, V2A & V3 ARE NOT FITTED & LINKS ARE FITTED AS INDICATED IN D2 x 2 POSITIONS. VALUES OF R3 & R4 DIFFER DEPENDANT IN SETTING REQD.



COMPONENT ASSEMBLY PCBs  
 63V - 69V - 2112G30051  
 110V - 125V - 2112G30052  
 220V - 250V - 2112G30053  
 456V - 530V - 2112G30074

KEY

- make contact
- break contact
- c/o contact
- ext. conn
- plug bridge - shorting
- metering point
- 5Kv barrier
- test socket - shorting
- plug & socket

SEE ABOVE FOR COMPONENT ASSEMBLY PCBs

R4	2101C41822-8K2	2101C42273-27K	2101C42822-8K2			
R3	2102C35392-3K9	2102C35183-18K	2102C45473-47K	ASSEMBLY WIRES USED		
COIL	2112G20028	2112G20028	2112G20030	a 2107D10180 5 OFF		
VOLT	63v-69v	110v-125v	220v-250v	b 2107D10181 1 OFF		
CONTACT CONFIG.	OUTPUT CONTACT PAIR / TERMINAL No.					
	1-3	2-4	5-7	6-8	9-11	10-12
2M	M	M				
1M 1B	M	B				

FRAME REFERENCE: E2FAQQ.

FRAME TERMINAL BLOCK ASSY: -

ASSEMBLY INSTRUCTIONS: -

TYPICAL ASSEMBLY DRAWING 2995G10032.

AT INDICATED POSITIONS FIT AS FOLLOWS:

T - FIT TRIP ISOLATION CONTACT 2995B10053

S - FIT STANDARD CONTACT 2995B10054

SECURE CONTACTS USING FIXING SCREW

2109F99009.

POSITIONS SHOWN BLANK ARE UNUSED

2	T	T	1
4	T	T	3
6			5
8			7
10			9
12			11
14			13
16			15
18			17
20			19
22			21
24			23
26			25
28	S	S	27

VIEW FROM NUMBERED SIDE OF BLOCK

OUTER TERMINAL BLOCK ASSY: -

ASSEMBLY INSTRUCTIONS: -

TYPICAL ASSEMBLY DRAWING 2995G10029.

AT INDICATED POSITIONS FIT AS FOLLOWS:

S - FIT STANDARD CONTACT 2995B10051

HC - FIT 'HEAVY CURRENT' KIT 2995G10030

WHERE IS SHOWN FIT CT SHORTING

KIT 2995G10031

POSITIONS SHOWN BLANK ARE UNUSED.

ALL POSITIONS FIT SCREW 2106F12506.

2	S	S	1
4	S	S	3
6			5
8			7
10			9
12			11
14			13
16			15
18			17
20			19
22			21
24			23
26			25
28	S	S	27

VIEW FROM INSIDE FACE

Title:  
T.B. AND W.D. FOR VR115 O/V RELAY IN EPSILON E2 CASE.

First used on:

Similar Articles:

Supersedes:

Drg.No.

**Reyrolle Protection Hebburn.**

Original Scale.

2112W50050

3 RDW	28/06/12	MN112/3528 JB
2	25/3/03	MN112/2504
1	19/04/99	
ISSUE	DATE	MOD.No.