2112W50086

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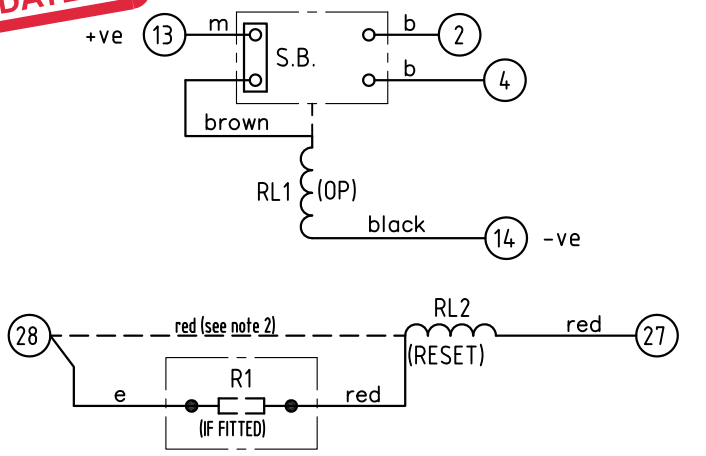
NOT SUBJECT TO UPDATE

LOOKING ON FRONT OF RELAY



NOTE:
1. RESET SOLENOIDS ARE NOT CONTINUOUSLY RATED. IT IS RECOMMENDED THAT A N.O. CONTACT IS CONNECTED IN SERIES WITH THE RESET COIL.
2. DASHED LINE --- SHOWS CONNECTIONS WHEN RESISTORS ARE NOT FITTED.

ASSEMBLY WIRES USED	
b	2107B10002 2 OFF
e	2107D10161 1 OFF
m	2107D10181 1 OFF

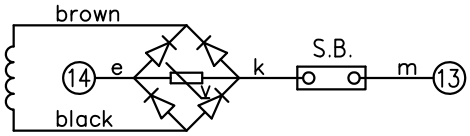
COMPNENT BOARD ASSY	NIL	2112G11502	2112G11545	2112G11503	NIL	2112G11505
RL2 (RESET) KIT	SOLKIT: 6V	SOLKIT: 6V	SOLKIT: 6V	SOLKIT: 12V	SOLKIT: 36V	SOLKIT: 36V
RL1 (OP) COIL	2112G20019	2112G20020	2112G20022	2112G20023	2112G20026	2112G20029
R1	NIL	2102C15687 6R8	2102C25180 18R	2102C15270 27R	NIL	2102C15471 470R
VOLTAGE	24	30	48	60	125	240

KEY

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

CONTACT CONFIG.	OUTPUT CONTACT PAIR / TERMINAL No. 1–3	2–4	5–7	6–8	9–11	10–12
1M 1SB		M				
1B 1SB		B				

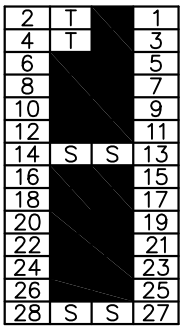
NOTE: WHEN RECTIFIER IS SPECIFIED COIL CONNS AND ADDITIONAL WIRES ARE AS SHOWN.



FRAME REFERENCE: E2FAQM.

FRAME TERMINAL BLOCK ASSY: –

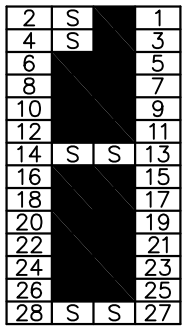
ASSEMBLY INSTRUCTIONS: –
TYPICAL ASSEMBLY DRAWING 2995G10032.
AT INDICATED POSITIONS FIT AS FOLLOWS:
T – FIT TRIP ISOLATION CONTACT 2995B10053
S – FIT STANDARD CONTACT 2995B10054
SECURE CONTACTS USING FIXING SCREW 2109F99009.
POSITIONS SHOWN BLANK ARE UNUSED



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 -o o- IS SHOWN FIT CT SHORTING KIT 2995G10031
POSITIONS SHOWN BLANK ARE UNUSED.
ALL POSITIONS FIT SCREW 2106F12506.



VIEW FROM INSIDE FACE

ISSUE	DATE	MOD.No.
4 N.C	19/06/15	MN112/3882 LD
3 RDW	09/10/12	MN112/3556 JB
2 RDW	16/01/04	MN112/2606
1	27/04/99	

Title.
T.B. AND W.D. FOR AR1–3SB 2 CONTACT RELAYS IN EPSILON E2 CASE.

First used on:
Similar Articles:
Supersedes:

Reyrolle Protection Hebburn.

Original Scale:

Drg.No. 2112W50086

DRAWN:	CHECKED:	APPROVED:	DATE:
A.LAW.		R.D.WATSON	17/07/02

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