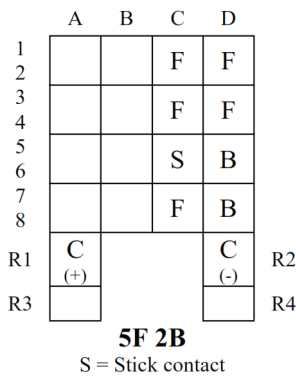


CONTACT LAYOUT:

Note: Layouts shown are when viewed from the rear of the relay.



Note:

If the relay supply circuit R1/R2 is energized, the relay contacts C5 and C6 (stick contact) will operate the relay when shorted, regardless of the timing status.

Recommended environmental temperature range: -5°C to +50°C

SELECT-2

CHARACTERISTICS:

This style of relay is a time delay unit designed for use in railway signalling circuits where a delay in operation of 2.5 to 325 seconds is required.

Time delay is provided through electronic circuitry within the relay housing.

56 time ranges are available through a series of course adjustments via the plugboard and fine adjustment via a potentiometer mounted inside the relay.

The contacts are Silver impregnated Graphite to Silver (SIG/Sil).

APPROXIMATE WEIGHT: 1.2 kg

Delay Time nominal (seconds)	Strapping	
2.5	A1-B7	B7-B8
7.5	A1-B7	B7-A8
13.5	A1-B7	A8-B8
18.5	A1-B7	-
26	A1-A7	B7-B8
31	A1-A7	B7-A8
37	A1-A7	A8-B8
42	A1-A7	-
50	A1-B6	B7-B8
55	A1-B6	B7-A8
61	A1-B6	A8-B8
66	A1-B6	-
73	A1-A6	B7-B8
78	A1-A6	B7-A8
84	A1-A6	A8-B8
89	A1-A6	-

Delay Time nominal (seconds)	Strapping	
97	A1-B5	B7-B8
102	A1-B5	B7-A8
108	A1-B5	A8-B8
113	A1-B5	-
120	A1-A5	B7-B8
125	A1-A5	B7-A8
131	A1-A5	A8-B8
136	A1-A5	-
144	A1-B4	B7-B8
149	A1-B4	B7-A8
155	A1-B4	A8-B8
160	A1-B4	-
167	A1-A4	B7-B8
173	A1-A4	B7-A8
178	A1-A4	A8-B8
184	A1-A4	-

Delay Time nominal (seconds)	Strapping	
191	A1-B3	B7-B8
196	A1-B3	B7-A8
202	A1-B3	A8-B8
207	A1-B3	-
214	A1-A3	B7-B8
220	A1-A3	B7-A8
226	A1-A3	A8-B8
231	A1-A3	-
238	A1-B2	B7-B8
243	A1-B2	B7-A8
249	A1-B2	A8-B8
254	A1-B2	-
262	A1-A2	B7-B8
267	A1-A2	B7-A8
273	A1-A2	A8-B8
278	A1-A2	-

Delay Time nominal (seconds)	Strapping	
285	A1-B1	B7-B8
290	A1-B1	B7-A8
296	A1-B1	A8-B8
301	A1-B1	-
309	-	B7-B8
314	-	B7-A8
320	-	A8-B8
325	-	-

Times indicated are with potentiometer set to minimum (anticlockwise).

Fine adjustment through potentiometer is approximately 6 seconds

Times stated are ±10% at 20°C.



Product code	Nominal working volts	Contacts	Coil resistance (ohms)	Max full operating volts	Minimum release volts	Interlocking
SELECT-2	50	5F 2B	625	40	7.5	BDFHX