

CONTACT LAYOUT:

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

	A	B	C	D	
1	F	F	F	F	
2					
3	B	B	B	B	
4					
5					
6					
7					
8					
R1	C			C	R2
R3					R4

4F 4B

QECR1 & QECR2

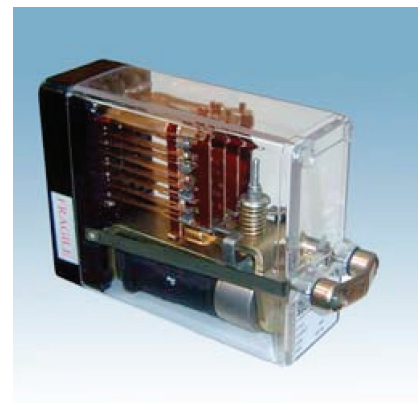
CHARACTERISTICS:

This style of relay is a tractive armature, dc current operated unit. It is specifically designed for use in lamp proving of 110VDC/33W triple pole signal lamps.

Sensitivity is achieved through a large iron circuit. A slug is also fitted to cover the transit time of its control relay.

The contacts are Silver impregnated Graphite to Silver (SIG/Sil). The relay conforms to BRB Spec 940A.

The QECR2 is designed for use in lamp proving of 110VDC/12W LED signal lamps.



Product code	Rated amps dc	Contacts	Coil resistance (ohms)	Max full Op. mA	Min Rel. mA	Interruption time ms at mA	Interlocking
QECR1-4841881	0.4	4F 4B	12.4	220	50	100 250 150 350	CFKMX
QECR2-4841893	0.2	4F 4B	45.5	80	55	100 132	ABDHJ