

CONTACT LAYOUT:

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

	A	B	C	D	
1	F		Supply + HF + Load	F	
2	F			F	
3	F		Load - HF - Supply	B	
4	B			B	
5	B			B	
6	B			B	
7	C			C	R2
8					R4
R1					
R3					

2F (HD) 4F 4B

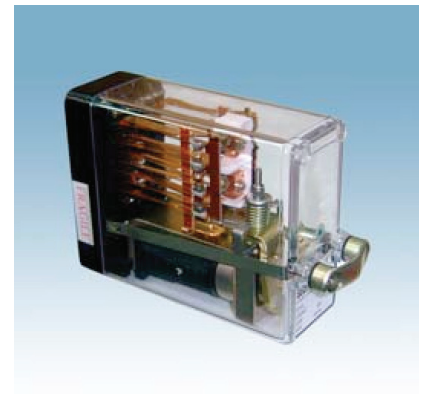
QNHXC1

CHARACTERISTICS:

This is an ac tractive armature contactor relay to be driven from 110 volts ac. It is designed primarily for interfacing between the electronic circuitry of solid state interlocking and signalling equipment. The relay is fitted with a bridge rectifier between the supply terminals and the coil to convert the ac supply to dc.

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

The relays conform to BRB Spec 966 appendix F7 except contact configuration.



Product code	Nominal working volts	Contacts	Coil resistance (ohms)	Max full operating volts	Minimum release volts	Interlocking
QNHXC1-4842387	110 AC	2F(HD) 4F 4B	10,000	90	30	ADGKS