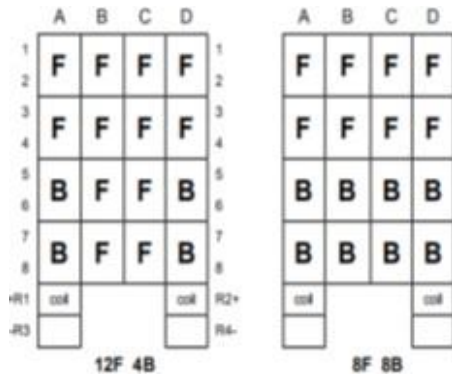


Relay Type : QN1

Relay Description :

- A. Relay Non-AC Immune, Plug-in type, style – **QN1** DC neutral line, 24V DC, **12F-4B** contacts. Front & back contacts metal to carbon, complete with plug board, retaining clip and connectors. Confirming to BRS 930, IRS S 34 & IRS S 23. Interlocking Pin Code : ABCDE.
- B. Relay Non-AC Immune, Plug-in type, style – **QN1** DC neutral line, 24V DC, **8F-8B** contacts. Front & back contacts metal to carbon, complete with plug board, retaining clip and connectors. Confirming to BRS 930, IRS S 34 & IRS S23. Interlocking Pin Code ABCDF.
- C. Relay non AC Immune plug in type style **QN1** DC, neutral line **50 V,8F/8B** contacts, front and back contacts metal to carbon with plug board, retaining clip and connectors conforming to BRS:930, IRS:S34 and IRS:S23 (as applicable). The interlocking code for this unit shall be ABCEF.

Contact layout (Rear View:



Where,
 F = Front contact
 B = Back contact

Specification and available range

Relay Type	Contact arrangement	Part code/ordering code	Rated Voltage	Interlock code	Coil Resistance	Pick-Up Voltage (Max.)	Release Voltage (Min.)	Remark
					(Ohms)			
QN1	12F-4B	61008053	24	ABCDE	208	19.2	3.6	Neutral relay
QN1	8F-8B	61008052	24	ABCDF	208	19.2	3.6	Neutral relay
QN1	8F-8B	61008236	50	ABCEF	1500	40	7.5	Neutral relay