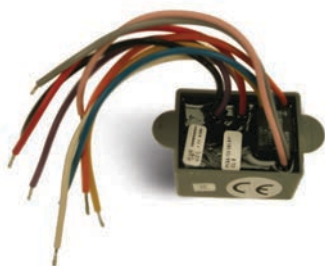




Introduction SB520

The SB520 sounder booster module enables the FC410SNM to drive circuits with higher currents whilst maintaining the reverse polarity integrity line monitoring. It is non-addressable and requires a local 24 V DC supply to drive a single circuit of polarised and suppressed sounders.

PRODUCT CODE	TYPE	DESCRIPTION	DIMENSIONS (mm)	WEIGHT (g)	OPERATING TEMPERATURE	OUTPUT RATING	EOL RESISTOR VALUE	NUMBER OF OUTPUTS
577.001.023	SB520	Sounder Booster Module	PCB 48x57x13	100	- 20 - + 70 °C	15A @ 24Vdc	270 Ohms 6 Watt	1 Monitored Sounder Circuit



Introduction HVR800

The HVR800 High Voltage Relay Interface is a non-addressable multi-voltage relay module (operating from 24V dc, 24V ac, 120V ac and 240V ac).

The encapsulated HVR800 provides a 10 amp volt-free contact that can be used to extend the contact ratings of FC410RIM Addressable Relay Module applications.

A maximum of four HVR800s can be individually driven and controlled by an FC410MIO Small Addressable Multi-Input/Output module if all HVR800s are powered by 120V ac or 240V ac.

For ac operation, no external dc power supply unit is required to operate the relay.

When used to switch 24V dc, the HVR800 must be provided with an external 24V dc supply which should be switched through the clean relay contacts of an FC410MIO or FC410RIM.

PRODUCT CODE	TYPE	DESCRIPTION	DIMENSIONS (mm)	WEIGHT (g)	OPERATING TEMPERATURE	RELAY CONTACTS 28Vdc	RELAY CONTACT 240VAC
568.800.004	HVR800	High Voltage Relay	Module 26.5 x 73.6 x 41.5	172	- 20 - + 70 °C	8A	10A