

GENERAL

CONTROLS AND MONITORS MOST HEAT, SMOKE, U.V. AND I.R. DETECTORS AND SWITCH CONTACT DEVICES.

SPECIFICATION

INDICATORS

FIRE - FIRE ALARM TWO RED LEDS
 FAULT - FAULT (*)/INHIBIT YELLOW LED
 PILOT - CARD HEALTHY GREEN LED
 (* FIELD LOOP OPEN OR SHORT CIRCUIT)

CONTROLS

TEST - TEST FIRE PUSHBUTTON
 RESET/L. TEST - COMBINED RESET AND LAMP TEST PUSHBUTTON
 TEST/SOLATE - TOGGLE SWITCH
 TEST - ENABLES TEST PUSHBUTTON
 ISOL. - OUTPUT SIGNALS INHIBITED
 NORM.- NORMAL POSITION

CONNECTOR

64 WAY DIN 41612 (A+C)
 3 MICRON GOLD PLATING

RELAY OUTPUTS

FIRE AND FAULT : DPCO
 CONTACT RATING : 2A/24VDC
 (FIRE RELAY SELECTABLE FOR NORMALLY ENERGISED OR NORMALLY DEENERGISED OPERATION)

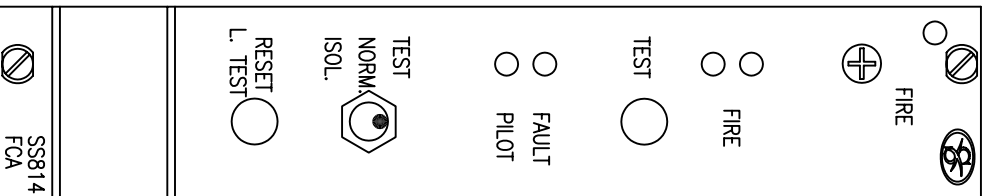
ELECTRONIC OUTPUTS

FIRE AND FAULT : OPEN COLLECTOR DARLINGTON OUTPUTS
 RATING PER OUTPUT : 500mA/24VDC
 LOGIC 1 : 0.6V
 FIRE 1 : LOGIC 1 WHEN FIRE RELAY ENERGISED
 FIRE 2 : LOGIC 1 ON FIRE CONDITION
 FAULT : LOGIC 1 ON FAULT CONDITION

MECHANICAL

FRONT PANEL : 3U HIGH 5HP WIDE (25mm)
 CARD DEPTH : 160mm
 WEIGHT : 150gms

** FOR 2-WIRE SYSTEMS WITH ALARM RELAY NORMALLY DEENERGISED



REV.	DATE	DESCRIPTION	DRAWN	CHECK'D
0	31.08.92	ISSUED FOR APPROVAL	SA	AD
1	24.07.98	REVISED DETAIL TRK & DATA	SA	AD



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TITLE :

FIRE CARD
SS814 FCA

DRAWN BY	SA	DATE	31.08.1992
CHECKED BY	AD	DATE	31.08.1992

DRAWING NO : **SS66100-04**

REVISION

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