



THADHANI[®]
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IH8228 - FLAME PROOF TRIPLE SENSOR UV/IR FLAME DETECTOR

Specification

Model IH 8228

Brands Flame Series

Quiescent Current <80mA

Relay Contact Rating 1A AT 24VDC ,0.5A at 120vAC

Range UV:185-260nm IR:3000-5000nm

Delivery Time 2 or 3 days

01.	MANUFACTURER	AGNI CONTROLS – CHENNAI
02.	SUPPLY	24V DC $\pm$ 20%, (RESETTABLE)
03.	QUIESCENT CURRENT	<80mA
04.	ALARM CURRENT	<150mA
05.	RELAY CONTACT RATING	1A AT 24V DC, 0.5A AT 120V AC
06.	CABLE ENTRY	M25X1.5 – 2 Nos.
07.	SENSING ELEMENT	UV & IR
08.	RANGE	UV–185 – 260nm IR–3000 – 5000nm
09.	INDICATION	NORMAL – FLICKERING GREEN LED FIRE – RED LED
10.	OPERATING TEMPERATURE	–10°C TO +55°C (AS PER EN54–10)
11.	OUTPUT	- ONE SET OF NO–COM–NC CONTACT FOR FIRE PLUS ONE SET OF DUPLICATE NO–COM–NC CONTACT. - ONE SET OF NO–COM–NC CONTACT FOR FAULT PLUS ONE SET OF DUPLICATE NO–COM–NC CONTACT. - ONE SET OF 'NO' CONTACT FOR ALERT (NO HOLDING) PLUS ONE SET OF DUPLICATE 'NO' CONTACT. - ZONE DETECTOR LINE TO CONNECT DIRECTLY STANDARD CONVENTIONAL FIRE ALARM PANEL



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