

TECHNICAL SPECIFICATION - PART NO : IH153ES

01. BRAND NAME	fladet series..
02. MANUFACTURER	AGNI CONTROLS, CHENNAI
03. QUIESCENT CURRENT	<40mA
04. ALARM CURRENT	<120mA
05. RELAY CONTACT RATING	5A at 30VDC, 1A at 250VAC
06. CABLE ENTRY	3/4" ET/ M20 X 1.5 - 3 Nos.
07. PROTECTION CLASS	IP 67
08. SENSING ELEMENT	INFRA RED
09. INDICATION	NORMAL-FLICKERING GREEN LED FIRE - RED LED
10. OPERATING TEMPERATURE	-20Deg.C to +60Deg.C
11. FINISH	ENCLOSURE - HAMMER TONE GRAY
12. SUPPLY	24VDC±20%
13. OUTPUT	1. ONE SET OF 'NO-COM-NC' CONTACT FOR FIRE + ONE SET OF DUPLICATE 'NO -COM- NC' CONTACT. 2. ONE SET OF 'NO-COM-NC' CONTACT FOR FAULT+ ONE SET OF DUPLICATE 'NO -COM-NC' CONTACT. 3. ZONE DETECTOR LINE TO CONNECT DIRECTLY STANDARD CONVENTIONAL FIRE ALARM PANEL. CAST ALUMINIUM LM6
14. MATERIAL	
15. FASTENERS	SS 304
16. AIR PURGING	1-2 BAR
17. APPLICATION	COAL / WOOD MATERIAL CONVEYOR & AREAS WHERE SMOLDERING FIRE IS POSSIBLE
18. SENSITIVITY SELECTION	4 RANGE OF SELECTION, 1. VERY HIGH SENSITIVITY 2. HIGH SENSITIVITY 3. NORMAL SENSITIVITY (DEFAULT SETTING) 4. LOW SENSITIVITY
19. EMC PROTECTION	