SERIES...

DATA SHEET

PROBE TYPE HEAT DETECTOR (150-230)°C

PART NO : IHO42-P1H-*(150-230)℃

DOC.NO.: DP-5.8/MT-735 | DATE: JUNE. 2024 | REVISION : 04

SCALE: N.T.S

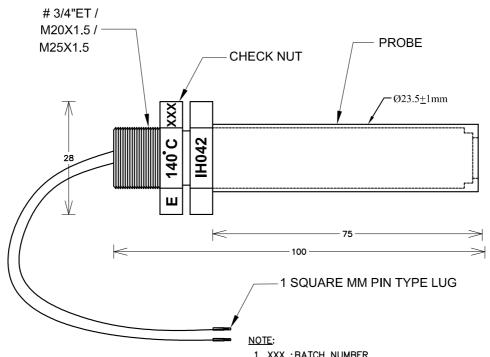
SHEET: 1 OF 1

APPD. BY: DBS

INTRODUCTION :-

PROBE TYPE FIXED TEMPERATURE HEAT DETECTOR IS USED IN SPECIAL APPLICATIONS. SUITABLE JUNCTION BOX (SS/ALUMINIUM) MAY BE USED AS PER APPLICATION.

REV 04: TEMPERATURE RANGES UPDATED.



- 1. XXX : BATCH NUMBER
- 2. TOLERANCE ON DIMENSION: ± 3mm
- 3. XX : SENSOR IS TO BE PROTECTED FROM PHYSICAL DAMAGE PROTECTION COVER IS PROVIDED WITH DETECTOR. PROTECTION COVER SHOULD BE REMOVED ONLY DURING COMMISSIONING.
- 4. ALL DIMENSIONS ARE IN mm
- 5. * : TEMPERATURE SET POINT TO BE CONFIRMED DURING ORDER PLACEMENT.
- 6. #: THREAD SIZE TO BE CONFIRMED DURING ORDER PLACEMENT.

TECHNICAL	

01. 02.	MAKE TEMPERATURE SETTING	AGNI CONTROLS 150°/160°/170°/180°/190°/200° 210°/220°/230°C/* (*-CUSTOMER SPECIFICATION)	07. 08. 09.	IP PROTECTION ADAPTOR CONNECTION OPERATION	IP 67 3/4"ET / M20X1.5 / M25X1.5 NORMALLY "NO". WHEN SET TEMPERATURE REACHES "NO"
03.	TYPE OF SENSING ELEMENT	BI-METAL FIXED TEMPERATURE			BECOMES "NC".
04.	TOLERANCE	± 7%	10.	SEALING	HERMATICALLY SEALED.
05.	CURRENT RATING	240V AC - 10A, 110V AC - 10A, 250V DC - 2.5A, 24V DC - 7A,			
06.	PROBE BODY	ALUMINIUM			

IMPORTANT:

AGNI CONTROLS RESERVES THE RIGHT TO CHANGE OR MODIFY WITHOUT PREVIOUS NOTICE ANY DATA OR SPECIFICATION DUE TO CHANGES OR MODIFICATION IN ORDER TO IMPROVE THE PRODUCTS $\!\!\!/$ SYSTEM PRESENTED.

CC AGNI CONTROLS

ISO 9001 - 2015 **CERTIFIED COMPANY**

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