

UVH6/FP/IGN **IIB Flameproof** **Ignition Unit**



UVH6/FP Enclosure Details

ATEX & IECEx Approved, Ex II 2 G
Ex db IIB T5 Gb ($-20^{\circ}\text{C} \leq T_{\text{amb}} \leq +60^{\circ}\text{C}$)
Certificate Ref: Baseefa02ATEX0052X
IECEx BAS 16.0081

Features:

- ◆ Zone 1 certification
- ◆ Robust design for industrial environments
- ◆ Optional finishes to customer requirements
- ◆ Material: Aluminium (LM25)
- ◆ Gland entries – up to 3 x 20mm

Applications:

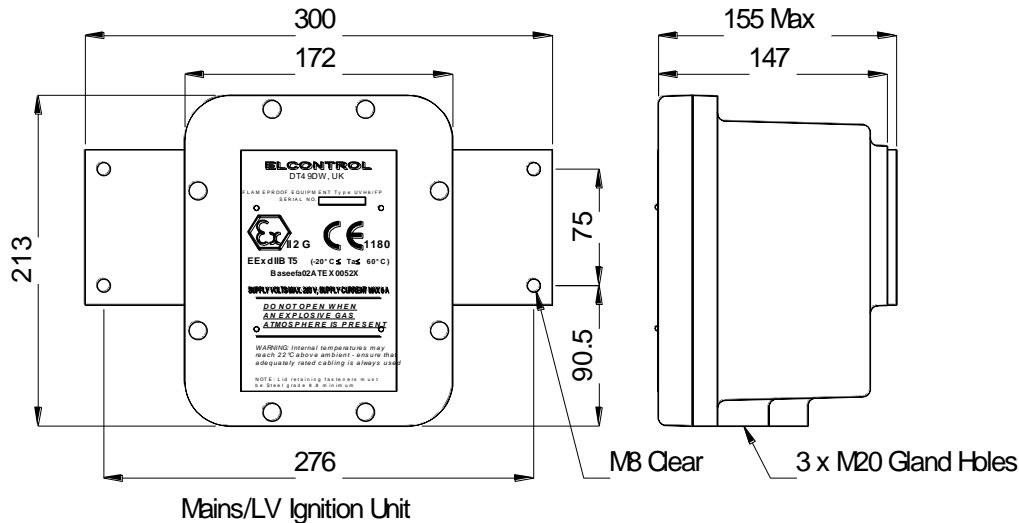
- ◆ Suitable for use in potentially hazardous atmospheres above ground
- ◆ Suitable for use with equipment in areas with gases up to IIB specified.

Elcontrol UVH6/FP/IGN IIB Flameproof Ignition Unit

Features:

- ◆ ATEX Approval – Certificate No. Baseefa02ATEX0052X
- ◆ IECEx Approval – Certificate No. IECEx BAS 16.0081
- ◆ Supply voltages 12V or 24V dc, 110V or 240V ac.(Spark energy dependent on model)
- ◆ Flameproof ignition cable assemblies can be supplied to customer requirements.
- ◆ Direct mounting via Elcontrol mounting plate.
- ◆ Operating temperature limits –5°C to +70°C.
- ◆ Compliance with Essential Health and Safety Requirements:
IEC 60079-0 & IEC 60079-1

Outline Dimensions:



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