


UVH6/FP/IS **IIB Flameproof** **IS Amplifier**



UVH6/FP Enclosure Details

ATEX & IECEx Approved,  II 2 G
Ex db IIB T6 Gb (-20°C ≤ T_{amb} ≤ +50°C)
Baseefa02ATEX0051 - IECEx BAS 16.0080
Containing associated apparatus to
BAS02ATEX7020 – CODE [Ex ia Ga] IIC

Features:

- ◆ Zone 1 certification
- ◆ Robust design for industrial environments
- ◆ Optional finishes to customer requirements
- ◆ Material: Aluminium (LM25)
- ◆ Gland entries – up to 2 x 20mm

Elcontrol UVH6/FP/IS

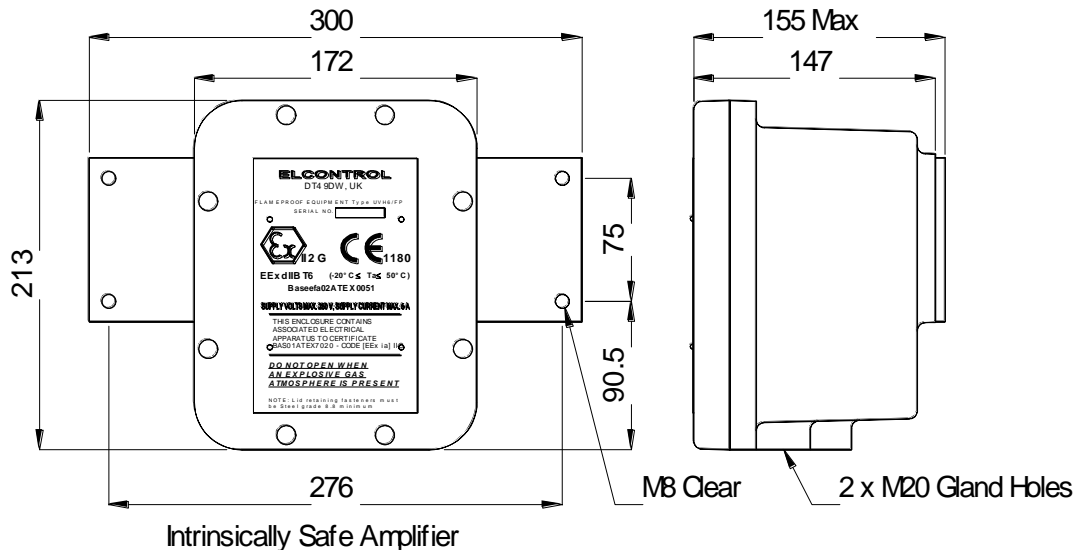
IIB Flameproof IS Amplifier

Applications:

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

Features:

- ◆ Case ATEX Approval – Certificate No. Baseefa02ATEX0051
- ◆ Case IECEx Approval – Certificate No. IECEx BAS 16.0080
- ◆ Internal ATEX Approval – Cert. No. BAS02ATEX7020 - Code [EEx ia] IIC
- ◆ Supply voltages 110V or 240V ac. Others to special order.
- ◆ Easy internal access for connection and maintenance.
- ◆ Direct mounting via Elcontrol mounting plate – other options on request.
- ◆ Operating temperature limits -20°C to +50°C.
- ◆ Compliance with Essential Health and Safety Requirements:
IEC60079-0 & IEC 60079-1



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