

EX I ALUMINIUM JUNCTION BOX - 2 ENTRIES / 7 EX I CONNECTORS

Zones 1, 2

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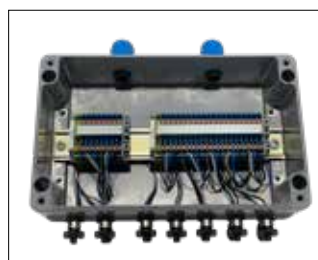
ATEX JUNCTION BOXES

ZONES 1, 2 (gas)



Ex i aluminium junction box certified for use in hazardous areas

The box is equipped with 2x M20 cable entries and 7x Ex i M12 connectors, and is fitted with 28 blue 2.5mm² terminals and 2 2.5mm² earth terminals inside.



EU-Type Examination Certificate

ITEM REFERENCES

Designation:	Configuration:	Item No.:
A21-I2-02209+28T2,5+2M20+7C	2 blue M20 plastic cable glands + 7 Flange sockets	5A0825

TECHNICAL SPECIFICATIONS

Marking:	II 2(1)G Ex eb [ia Ga] IIC T6 Gb
Certificate:	EU-Type Examination Certificate
Housing:	Aluminium. External earth connection.
Dimensions:	220x120x90 mm
Operating temperature:	-20°C to +40°C
Terminals:	Block 1: 8 blue terminals 2.5mm ² + 1 earth terminal 2.5mm ² Block 2: 20 blue terminals 2.5mm ² + 1 earth terminal 2.5mm ²
Ingress protection:	IP65
Cable entries:	2x M20x1,5 blue plastic cable glands (7-13mm)
Ex i connectors:	7 flange sockets 4 Poles (4 wires length 200 mm) (plugs not included)

