

# GRP EX I JUNCTION BOX - 20 ENTRIES / 36 TERMINALS

Zones 1, 2, 21, 22

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## ATEX JUNCTION BOXES

ZONES 1, 2 (gas) & 21, 22 (dust)



Ex i junction box for hazardous areas.

Made of glass fiber reinforced polyester.

The box includes 2 cable entries with blue polyamide glands M32x1.5, 18 entries M20x1,5 and is equipped with 36x2.5mm<sup>2</sup> blue terminals + 10 earth terminals.



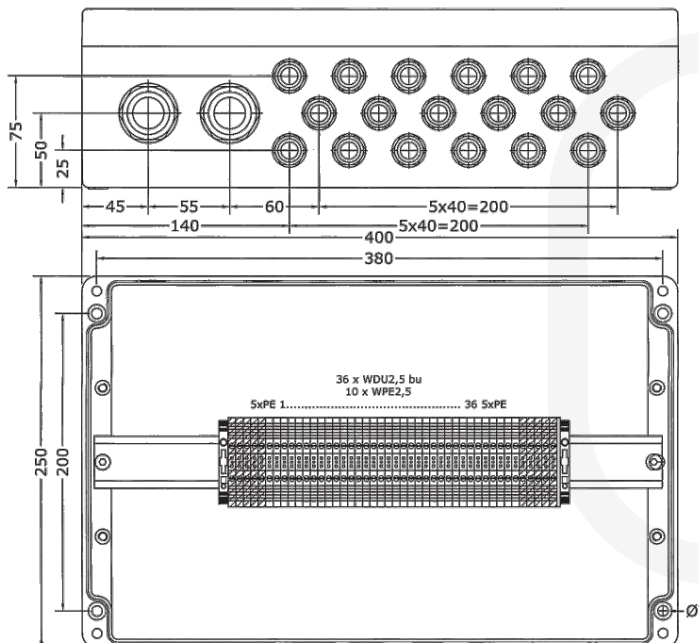
EU-Type Examination Certificate

### ITEM REFERENCES

Designation:	Referencia:
A21-I1-04012+36T2,5+2M32+18M20	5A0814

### TECHNICAL SPECIFICATIONS

Marking:	II 2(1)G Ex eb [ia Ga] IIC T6 Gb II 2(1)D Ex tb [ia Da] IIIC T80°C Db
Certificate:	EU-Type Examination Certificate
Housing:	Glass Reinforced Polyester (GRP)
Dimensions:	400x250x120 mm
Operating temperature:	-20°C to +40°C
Terminals:	36 x 2,5mm <sup>2</sup> + 10 PE
Ingress protection:	IP65
Cable entries:	2xM32x1,5 plastic blue cable glands (13-21 mm) 18xM20x1,5 plastic blue cable glands (7-13 mm)



Side B:  
2 cable glands M32x1,5 bu  
18 cable glands M20x1,5 bu

