## 

## **ATEX JUNCTION BOXES**

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



GRP (glass-reinforced polyester) junction box, suitable for use within ATEX rated Ex e Increased Safety areas.

Equipped with 6 cable entries and 6 2,5mm<sup>2</sup> + 3 PE terminals.





ITEM REFERENCES		
Designation:	Cable glands:	Item No.:
A21-E1-01106+6T2,5+6PM20	6 Plastic cable glands (7-13 mm)	5A1103

TECHNICAL SPECIFICATIONS		
Marking:	II 2G Ex eb IIC T6 Gb II 2D Ex tb IIIC T80°C Db	
Certificate:	EU-Type Examination Certificate	
Housing:	Glass Reinforced Polyester (GRP)	
Dimensions:	110x75x55 mm	
Operating temperature:	-20°C to +40°C	
Rated voltage:	max. 550V	
Rated current:	max. 14 A	
Terminals:	6 x 2,5mm <sup>2</sup> + 3 PE	
Ingress protection:	IP65	
Cable entries:	6xM20x1,5 plastic cable glands for non-armoured cable	

