ATEX JUNCTION BOXES

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



ATEX junction boxes certified for installation in hazardous areas Manufactured in Glass Reinforced Polyester (GRP)

The box is configured with 3xM20x1.5 and 2xM25x1.5 entries on its upper side, and 2xM20x1.5 and 3xM25x1.5 entries on its lower side, and is equipped with 14 2.5mm² terminals, 6 grounding terminals and a 2 brass grounding plates inside.





* Supplied without cable glands and plugs

ITEM REFERENCES	
Designation:	Item No.:
A21-E1-03609+14T2,5+5M20+5M25	5A0816

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:	360x160x90 mm	
Operating temperature:	-20°C to +40°C	
Rated voltage:	max. 500V	
Rated current:	max. 12 A	
Terminals:	14 x 2,5mm ² + 6 PE	
Ingress protection:	IP65	
Cable entries:	Upper side: 3xM20x1,5, 2xM25x1,5 (Cable glands / plugs not included) Bottom side: 2xM20x1,5, 3xM25x1,5 (Cable glands / plugs not included)	

