

## Material



Polyester black



Aluminium gray



*Stainless Steel* 1.4301 (V2A) 1.4404 (V4A)

## Describtion

*Ex*epd supplies Terminal Boxes for intrinsically safe circuits for the use on machines and in plants.

We are using as standard meterial enclosures made of polyester, aluminium or stainles steel.

The **high IP grade**, well selected materials, high chemical and temperature resistance combined with professional assembling guarantees a **high quality**.

*Exepd* assembles the boxes individually with terminals and cable glands.

Under consideration of the latest standards, our terminal boxes are made for the use in hazardous area **zone 1/2 and zone 21/22**.

As a supplier specialised in individual customized solutions including specifically adapted processes, we at *Exepd* guarantee short delivery periods and fair pricing.

Type A21-I1-\*\*\*\*Polyester blackType A21-I2-\*\*\*\*Aluminium grayType A21-I3-\*\*\*\*Stainless steel V2AType A21-I4-\*\*\*\*Stainless steel V4A

- To connect Namur sensors
- To control Ex i valves and actuators
- To connect intrinsically safe thermo elements
- To enlarge intrinsignal safe cables
  - Also possible a combination between Ex e and Ex i circuits within one terminal box
- Short delivery times
- Qualified service

- Made in Germany
- TÜV approved quality

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