

# ATX Safety Plus

Total ingress protection

**ATX  
PATENT**



Ingress protection of earth continuity ensured by a anticorrosion O ring seal. Can be inspected, and protected against U.V and mechanical impact (tearing).

Ease of assembly



Just one clamping ring with only one way to assemble. Quick conversion of cable gland with compression seal to a barrier gland by use of a compound chamber.

Protection Assured



Design of inner compression locking nut retains inner seal during inspection of earth continuity.

No mechanical stress on outer sheath



Progressive tightening through a conical seal protects the outer sheath from warping.

**A.T.X.**®

## IIC junction and connection boxes flameproof



0953 06



0954 04

Customised aluminium boxes

### Junction and connection boxes

- Important : machining undertaken exclusively in our workshops
- Junction blocks
- Busbar system
- Terminal plates
- All types of connection process

### Grey painted cast iron boxes

- Screw cover
- Internal earth terminal 10 mm<sup>2</sup>
- External earth terminal: M5 screw
- DIN rail
- Threaded flameproof joint

#### Catalogue number

External dimensions length x width x depth (mm)	Empty weight (Kg)	Volume (dm <sup>3</sup> )	Cat. Nos.	Pack
167 x 167 x 126	4.7	4.7	0953 00	1

### Grey painted marine grade aluminium alloy boxes

- Cover:
  - spigot type for Cat. No. 0953 01/03/04/06
  - threaded joint for Cat. Nos. 0954 02/04/08
  - threaded joint and hinges type for Cat. No. 0954 11
- Internal earth terminal 10 mm<sup>2</sup> for Cat. No. 0953 06
- External earth terminal : M6 screw Cat. No. 0953 06
- M8 earth stud for Cat. Nos. 0954 02/04/08/11

#### Catalogue numbers

External dimensions ht x width x depth (mm)	Empty weight (Kg)	Volume (dm <sup>3</sup> )	Cat. Nos.	Pack
140 x 162 x 121	1.5	2.2	0953 06	1
185 x 170 x 170	3	4	0953 02	1
210 x 230 x 125	4	5.5	0953 01	1
230 x 215 x 238	12	15.5	0954 02	1
295 x 265 x 195	10	9.6	0953 03	1
320 x 340 x 234	27.5	235.2	0954 04	1
360 x 335 x 200	10	14.6	0953 04	1
440 x 455 x 345	57.5	368.7	0954 08	1
680 x 640 x 450	310	646.6	0954 11	1

For special options, please consult us :

- **Metallic and painted cast iron enclosures**
- Cable gland (see pages 252/254/262 and 263)

**Part number in bold : fast moving references**