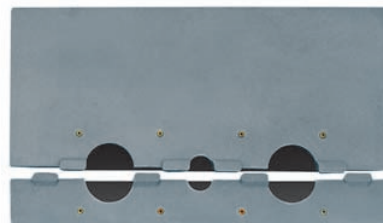


Fibreglass enclosures for metering equipment Series ARE/A-C-D

ACCESSORIES

BASE COVER PLATE in SMC with SEAL

Code	Accessories per series:	Dimensions		
		Width (mm)	Height (mm)	Thickness (mm)
15639941	ARE/A ARE/D ARE/A-SS ARE/A-D-SS ARE/D-SS	475	265	5



Technical characteristics:

- Suitable for C3M 500x500 and 500x900 type meters for the passage of cables and adequate closure.
- The end plate is made up of two parts that snap-fit to the enclosure.
- On the connection axis there are three diameter 60/30/60 mm rubber sealed holes, to facilitate the passage and protection of the cables. The rubber is fixed to the bottom by copper pop rivets.

General characteristics:

- Designed for assembly on enclosures for C3M (500x500) or 500x900 type meters to allow complete closure.
- The end plate is press-fit to the enclosure.

BASE COVER PLATE in BAKELITE

Code	Accessories per series:	Dimensions		
		Width (mm)	Height (mm)	Thickness (mm)
13640240	ARE/A ARE/D ARE/A-SS ARE/A-D-SS ARE/D-SS	476	265	4



Technical characteristics:

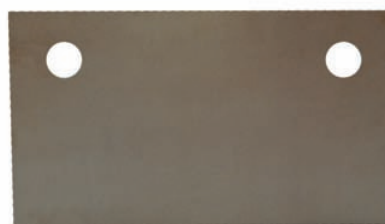
- Bakelite derived from pure cellulose paper and phenolic resin with elevated mechanical characteristics.

General characteristics:

- Designed to be assembled on C3M 500x500 and 500x900 type meters for the passage of cables and adequate closure. The end plate is press-fit to the enclosure. It includes two holes suitable for the passage of PG 29-type cable ducts.

BASE PLATE in PERFORATED BAKELITE

Code	Accessories per series	Dimensions		
		Width (mm)	Height (mm)	Thickness (mm)
13639880	ARE/A ARE/D ARE/A-SS ARE/A-D-SS ARE/D-SS	476	265	4



Technical characteristics:

- Bakelite derived from pure cellulose paper and phenolic resin with high mechanical properties.

General characteristics:

- The connection plate is fixed to the C3M(500x500) o 500x900 Enclosure by means of four holes and M8 screws, and to the floor by means of the four embedded inserts also with M8 screws.
- On the plate there are also two sealed 35 mm holes closed for the passage of cables.

BASE PLATE in SMC

Code	Accessories per series	Dimensions		
		Width (mm)	Height (mm)	Thickness (mm)
19000619	ARE/C ARE/C-SS	698	200	14



Technical characteristics:

- SMC (Vetroresina) colore grigio RAL 7001.
- Resistenza alla fiamma, secondo Prescrizioni Enel DS 4974: 80 Punti.
- Resistenza alle correnti superficiali secondo norme IEC 60112 - PTI 500.

General characteristics:

- Designed to be assembled on C4M (700x700) type meters for complete closure.
- The end plate is fixed to the Enclosure by four M8 zinc-coated screws. The bottom is supplied completely closed but with seven knockout hole tabs

PERFORATED SMC END PLATE

Code	Accessories per series	Dimensions		
		Width (mm)	Height (mm)	Thickness (mm)
S284523K	ARE/C ARE/C-SS	698	200	14

**Technical characteristics:**

- SMC (Fibreglass) Grey colour RAL 7001.
- Fire resistance in accordance with Enel Specifications DS 4974: 80 Points.
- Surface draught resistance in accordance with regulations IEC 60112 - PTI 500.

General characteristics:

- Designed for the closure of enclosures for C4M (700x700) type meters.
- The end plate is fixed to the Enclosure by means of four zinc-coated M8 screws. On the bottom there are two 45 mm holes for cable passage. There are also five other knockout hole tabs.

CONNECTION PLATE

Code	Accessories per series	Dimensions		
		Width (mm)	Height (mm)	Thickness (mm)
S037540W	ARE/A-BS ARE/D-BS	530	285	26
		Effective dimensions for cable passage		
		Width (mm)	Height (mm)	Thickness (mm)
		330	160	5

**Technical characteristics:**

- SMC (Fibreglass) Grey colour RAL 7001.
- Fire resistance in accordance with Enel Specifications DS 4974: 80 Points.
- Surface draught resistance in accordance with regulations IEC 60112 - PTI 500.

General characteristics:

- The connection plate is fixed to the C3M(500x500) or 500x900 Enclosure by means of four holes and M8 screws, and to the floor by means of the four embedded inserts also with M8 screws.
- On the plate there are also two sealed 35 mm holes closed for the passage of cables.

CONNECTION PLATE

Code	Accessories per series	Dimensions		
		Width (mm)	Height (mm)	Thickness (mm)
S037531W	ARE/A-SS ARE/A-D-SS ARE/D-SS	535	302	35
		Effective dimensions for cable passage		
		Width (mm)	Height (mm)	Thickness (mm)
		260/360	75/120	13

**Technical characteristics:**

- SMC (Fibreglass) Grey colour RAL 7001.
- Fire resistance in accordance with Enel Specifications DS 4974: 80 Points.
- Surface draught resistance in accordance with regulations IEC 60112 - PTI 500.

General characteristics:

- The adaption plate is designed to combine the C3M (500x500) type and the 500x900 type enclosures and has predisposition for cable passage.
- The plate is fixed to the 500x500-type Enclosure by means of four holes and M8 screws and to the 500x900-type Enclosure by means of the four embedded inserts on the plate also with M8 screws.

CONNECTION PLATE

Code	Accessories per series	Dimensions		
		Width (mm)	Height (mm)	Thickness (mm)
N2ST0213	ARE/B-SS	660	220	33
		Effective dimensions for cable passage		
		Width (mm)	Height (mm)	Thickness (mm)
		310	140	10

**Technical characteristics:**

- SMC (Fibreglass) Grey colour RAL 7001.
- Fire resistance in accordance with Enel Specifications DS 4974: 80 Points.
- Surface draught resistance in accordance with regulations IEC 60112 - PTI 500.

General characteristics:

- The connection plate is made to combine 2 or more C3M (600x600) type enclosures.
- The connection plate is fixed to the 600x600 type by means of four holes and M6 screws

COUPLING PLATE

Code	Accessories per series	Dimensions		
		Width (mm)	Height (mm)	Thickness (mm)
S037543W	ARE/C-SS	725	220	55
		Effective dimensions for cable passage		
		Width (mm)	Height (mm)	Thickness (mm)
		595	145	55

**Technical characteristics:**

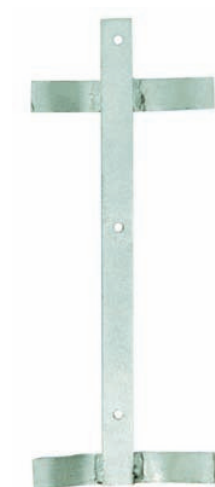
- SMC (Fibreglass) Grey colour RAL 7001.
- Fire resistance in accordance with Enel Specifications DS 4974: 80 Points.
- Surface draught resistance in accordance with regulations IEC 60112 - PTI 500.

General characteristics:

- The connection plate is designed to combine two or more C4M (700x700) type enclosures.
- The connection plate is fixed to the 700x700 type by means of four holes and M8 screws.

POLE MOUNTING BRACKET

Code	Accessories per series	Dimensions		
		Width (mm)	Length (mm)	Height (mm)
N0ST0207	ARE/C1M	170	260	17

**Technical characteristics:**

- Steel Fe 360 B in accordance with UNI EN 10025 del 1990.
- Hot zinc-coated in accordance with standard CEI 7-6.

General characteristics:

- Designed for assembly on enclosures GMI-Y and GTI-Y type for pole mounting.
- See ENEL Specification DS 4557 National.
- The bracket is fixed to the Enclosure with three stainless-steel M8 Allen head screws, and fixed to the pole by means of stainless-steel strap.

POLE MOUNTING BRACKET

Code	Accessories per series	Dimensions		
		Width (mm)	Length (mm)	Height (mm)
S038420W	ARE/C1M	170	260	17

Technical characteristics:

- Fe 360 B steel in accordance with UNI EN 10025 of 1990.
- Hot zinc-coated in accordance with standard CEI 7-6.

General characteristics:

- Designed for assembly on C1M (500x200) type enclosures for pole mounting.
- The bracket is fixed to the Enclosure with two zinc-coated steel slotted head screws and fixed to the pole via stainless steel strap.



POLE AND WALL MOUNTING BRACKET

Code	Accessories per series	Dimensions		
		Width (mm)	Length (mm)	Height (mm)
S038410W	ARE/A	440	450	16

Technical characteristics:

- Fe 360 B steel in accordance with UNI EN 10025 of 1990.
- Hot zinc-coated in accordance with standard CEI 7-6.

General characteristics:

- Designed for assembly on C3M (500x500) type enclosure for meters for pole mounting.
- The bracket is fixed to the Enclosure with two zinc-coated steel M8 hexagonal screws and to the pole via stainless steel strap.



POLE AND WALL MOUNTING BRACKET

Code	Accessories per series	Dimensions		
		Width (mm)	Length (mm)	Height (mm)
S039440W	ARE/C	575	500	40
		Overall dimensions (69183/00)		
		Width (mm)	Length (mm)	Height (mm)
		25	220	4

Technical characteristics:

- Steel Fe 360 B in accordance with UNI EN 10025 del 1990.
- Hot zinc-coated in accordance with standard CEI 7-6.

General characteristics:

- Designed for assembly on C4M (700x700) type enclosure for pole mounting.
- The bracket with 69182/00 design is fixed to the pole by stainless steel strap.
- The bracket with 69183/00 design is fixed to the Enclosure with two M8 zinc coated steel slotted head screws, the enclosure is then connected to the pole bracket and fixed to the bottom with two M8 hexagonal screws.

**POLE AND WALL MOUNTING BRACKET**

Code	Accessories per series	Dimensions		
		Width (mm)	Length (mm)	Height (mm)
S038400W	ARE/D	460	840	20

Technical characteristics:

- Fe 360 B steel in accordance with UNI EN 10025 of 1990.
- Hot zinc-coated in accordance with standard CEI 7-6.

General characteristics:

- The bracket can be assembled on Enclosure series ARE/D for pole and wall mounting.
- The bracket is fixed to the Enclosure with two M8 zinc-coated steel slotted head screws and then fixed to the pole via stainless steel strap.



FLOOR MOUNTING FRAME

Code	Accessories per series	Dimensions		
		Width (mm)	Length (mm)	Height (mm)
N1ST0192	ARE/A-BS ARE/B-BS ARE/C-BS ARE/D-BS ARE/BS	200	695	190*



*Height including brackets

Technical characteristics:

- Fe 360 B steel in accordance with UNI EN 10025 of 1990.
- Hot zinc-coated in accordance with standard CEI 7-6.

General characteristics:

- The frame can be assembled to C3M (600x600) type meter enclosures for floor mounting.
- The frame is fixed to the Enclosure with four zinc-coated steel M6 hexagonal screws.

FLOOR MOUNTING FRAME

Code	Accessories per series	Dimensions		
		Width (mm)	Length (mm)	Height (mm)
N1ST0194	ARE/B ARE/B-SS	210	600	178*



*Height including brackets

Technical characteristics:

- Steel Fe 360 B in accordance with UNI EN 10025 del 1990.
- Hot zinc-coated in accordance with standard CEI 7-6.

General characteristics:

- The frame can be assembled to C3M (600x600) type meter enclosures for floor mounting.
- The frame is fixed to the Enclosure with four zinc-coated steel M6 hexagonal screws.

FLOOR MOUNTING FRAME

Code	Accessories per series	Dimensions		
		Width (mm)	Length (mm)	Height (mm)
S038430W	ARE/A ARE/D ARE/A-SS ARE/D-SS ARE/A-D-SS	275	520	85*

*Height including brackets.

**Technical characteristics:**

- Steel Fe 360 B in accordance with UNI EN 10025 del 1990.
- Hot zinc-coated in accordance with standard CEI 7-6.

General characteristics:

- The frame can be assembled on C3M (500x500) type meter enclosures for floor mounting.
- Frame mounting to the Enclosure is with four M8 zinc-coated steel hexagonal screws.

FLOOR MOUNTING FRAME

Code	Accessories per series	Dimensions		
		Width (mm)	Length (mm)	Height (mm)
S039430W	ARE/C ARE/C-SS	200	695	190*

*Height including brackets.

**Technical characteristics:**

- Steel Fe 360 B in accordance with UNI EN 10025 of 1990.
- Hot zinc-coated in accordance with standard CEI 7-6.

General characteristics:

- The frame can be assembled on C4M type meter enclosures for floor mounting.
- The frame is mounted to the Enclosure with M8 zinc-coated steel hexagonal screws.

FLOOR MOUNTING FRAME

Code	Accessories per series	Dimensions		
		Width (mm)	Length (mm)	Height (mm)
N1ST0560	ARE/E	300	625	140

*Height including brackets.

Technical characteristics:

- Steel Fe 360 B in accordance with UNI EN 10025 of 1990.
- Hot zinc-coated in accordance with standard CEI 7-6.

General characteristics:

- The frame can be assembled on GTWS (ARE/E)-type enclosures for meters for floor mounting.
- The frame is mounted to the Enclosure with four M8 zinc-coated steel hexagonal screws.

