



Locks and Padlocks

OEC Product Catalogue

Locks

Series SC/T

ENCLOSURE LOCK

Article code: **N0SF0011**

	Width (mm)	Height (mm)	Depth (mm)
Overall dimensions	76	86	40

Technical characteristics:

- 30% fibreglass polyamide, self-extinguishing, Grey colour RAL 7001.
- Reference to Enel Technical Specification: DS 4541/2 n. 226711.

General characteristics:

- Three-point lock for fibreglass enclosures for external use, Enel DS 4541/2 type National with single key.
- The lock is complete with return springs that keep it closed.
- The cylinder is made of polyamide, as per Enel B design 65-105 type B, which can be opened by a DS 4543 Enel-type key that can be removed only in closed position.
- The lock is designed to have no continuous conduction elements internally or externally.
- A keyhole cover is mounted on the lock.
- The closing rods (that can be purchased separately) are connected to the embedded lock.

Accessories:

- PALETNAZ - Adjustable pole kit.
- PALETGTW - Cabinet pole kit GTWS.

Accessory per series:

- ARE/GMI-Y Unified (pag. 65/66).
- ARE/GTI-Y Unified (pag. 67).
- ARE/A (compatible with base-fixed and stacked versions) (pag. 69).
- ARE/B (compatible with base-fixed and stacked versions) (pag. 74).
- ARE/C (compatible with base-fixed and stacked versions) (pag. 80).
- ARE/E (pag. 91).
- ARE/CBT (pag. 92).
- ARE/PTP/1 - PTP/2 (pag. 93/94).
- ARE/IN1 (pag. 116).
- ARE/IN2 (pag. 117).
- ARE/IN3 (pag. 118).
- ARE/IN4 (pag. 119).
- ARE/ST1 (pag. 127).
- SRT/ND1 (pag. 236).
- SRT/ND3 (pag. 238).
- SRT/ND5 (pag. 241).



Locks

Series SC/1

ENCLOSURE LOCK

Article code: **NOSF0010**

	Width (mm)	Height (mm)	Depth (mm)
Overall dimensions	76	86	40

Technical characteristics:

- 30% fibreglass polyamide, self-extinguishing, Grey colour RAL 7001.
- Reference to Enel Technical Specification: DS 4541/1 n. 226714.

General characteristics:

- Three-point lock for fibreglass enclosures for external use, destined for metering equipment, Enel DS 4541/1 table unified national which allows the autonomous inspection by multiple users.
- The lock is provided with return springs that keep it closed.
- The A cylinder (for clients) is made of cold drawn brass and a cross key cylinder, cylinder B is made of polyamide, as per Enel B design 65-105 type B, which can be opened by a DS 4543 Enel-type key that can be removed only in closed position.
- The lock is designed to have no continuous conduction elements internally or externally.
- A keyhole cover is mounted on the lock.
- The closing rods (that can be purchased separately) are connected to the embedded lock.

Accessories:

- PALETNAZ - Adjustable pole kit.
- PALETGTW - Cabinet pole kit GTWS..

Accessory per series:

- ARE/GMI-Y Unified (pag. 65/66).
- ARE/GTI-Y Unified (pag. 67).
- ARE/A (compatible with base-fixed and stacked versions) (pag. 69).
- ARE/B (compatible with base-fixed and stacked versions) (pag. 74).
- ARE/C (compatible with base-fixed and stacked versions) (pag. 80).
- ARE/E (pag. 91).
- ARE/CBT (pag. 92).
- ARE/PTP/1 - PTP/2 (pag. 93/94).
- ARE/IN1 (pag. 116).
- ARE/IN2 (pag. 117).
- ARE/IN3 (pag. 118).
- ARE/IN4 (pag. 119).
- ARE/ST1 (pag. 127).
- SRT/ND1 (pag. 236).
- SRT/ND3 (pag. 238).
- SRT/ND5 (pag. 241).



Locks Series SC/12

ENCLOSURE LOCK with CODING 12

Article code: S4541Y12

Locks Series SC/21

ENCLOSURE LOCK with CODING21

Article code: S4541Y21

	Width (mm)	Height (mm)	Depth (mm)
Overall dimensions	76	86	40

Technical characteristics:

- 30% fibreglass polyamide, self-extinguishing, Grey colour RAL 7001.

General characteristics:

- Three-point lock for fibreglass enclosures for external use, destined for metering equipment, Enel DS 4541/1 table-type unified national which allows the autonomous inspection by multiple users.
- The lock is provided with return springs that keep it closed.
- The A cylinder (for clients) is made of cold drawn brass and a cross key cylinder, cylinder B is made of polyamide, as per Enel B design 65-105 type B, which can be opened by a DS 4543 Enel-type key that can be removed only in closed position.
- The lock is designed to have no continuous conduction elements internally or externally.
- A keyhole cover is mounted on the lock.
- The closing rods (that can be purchased separately) are connected to the embedded lock.

Accessory:

- PALETNAZ - Adjustable pole kit.
- PALETGTW - Cabinet pole kit GTWS.

Accessory per series:

- ARE/GMI-Y Unified (pag. 65/66).
- ARE/GTI-Y Unified (pag. 67).
- ARE/A (compatible with base-fixed and stacked versions) (pag. 69).
- ARE/B (compatible with base-fixed and stacked versions) (pag. 74).
- ARE/C (compatible with base-fixed and stacked versions) (pag. 80).
- ARE/E (pag.91).
- ARE/CBT (pag. 92).
- ARE/PTP/1 - PTP/2 (pag. 93/94).
- ARE/IN1 (pag. 116).
- ARE/IN2 (pag. 117).
- ARE/IN3 (pag. 118).
- ARE/IN4 (pag. 119).
- ARE/ST1 (pag. 127).
- SRT/ND1 (pag.236) • SRT/ND3 (pag. 238) • SRT/ND5 (pag. 241).



Locks

Series SC/ML

ENCLOSURE LOCK

Article code: **S63790AW**

Technical characteristics:

- 30% fibreglass polyamide, self-extinguishing, Black colour RAL 8022.

General characteristics:

- Three-point lock with handle for external enclosures 500x500 and 500x900 and door Series SRT/ND3 and SRT/ND4.
- The lock is designed for the application of a padlock directly on the handle.
- The pivot cylinder on the handle is made of brass, the remaining parts are made of polyamide.
- Closing rods (that can be purchased separately) are connected to the lock with adjustable screws in accordance with the type of enclosure.
- The lock is designed to have no continuous conduction elements internally or externally.

Accessory:

- PALET500 - Cabinet pole kit 500.
- PALET900 - Cabinet pole kit 900.
- PALETSPT - Door pole kit 50x50.

Accessory per series:

- ARE/A (compatible with base-fixed and stacked versions) (pag. 69).
- ARE/D (compatible with base-fixed and stacked versions) (pag. 85).
- SRT/ND3 (pag. 238).
- SRT/ND4 (pag. 240).



Locks

Series SC/T2

ENCLOSURE LOCK

Article code: **19000454**
for triangular key with padlock

	Width (mm)	Height (mm)	Depth (mm)
Overall dimensions	60	85	50

Technical characteristics:

- 30% fibreglass polyamide, self-extinguishing, Black colour RAL 8022.

General characteristics:

- Three-point lock for external enclosures 200x500, 500x500, 700x700 and 500x900 and door Series SRT/ND2, SRT/ND3 and SRT/ND4.
- Opening and closing can be performed as follows: by the user with padlock, by Enel with triangular key. It is possible to allow access only by triangular key by rotating the stop block.
- Closing rods (that can be purchased separately) are connected to the lock with adjustable screws in accordance with the type of enclosure.
- The lock is designed to have no continuous conduction elements internally or externally.

Accessories:

- PALET500 - Cabinet pole kit 500.
- PALET700 - Cabinet pole kit 700.
- PALET900 - Cabinet pole kit 900.
- PALETSPT - Door pole kit 50x50.
- PALETNAZ - Adjustable pole kit.

Accessories per series:

- ARE/C1M (pag.64).
- ARE/A (compatible with base-fixed and stacked versions) (pag. 69).
- ARE/C (compatible with base-fixed and stacked versions) (pag. 80).
- ARE/D (compatible with base-fixed and stacked versions) (pag. 85).
- SRT/ND2 (pag. 237).
- SRT/ND3 (pag. 238).
- SRT/ND4 (pag. 240).



SC/T2

Locks

Series SC/T1L

ENCLOSURE LOCK

Article code: **19000644**

	Width (mm)	Height (mm)	Depth (mm)
Overall dimensions	60	85	50

Technical characteristics:

- 30% fibreglass polyamide, self-extinguishing, Grey colour RAL 7001.

General characteristics:

- Three-point lock for external enclosures 200x500, 500x500, 700x700 and 500x900 and door Series SRT/ND2, SRT/ND3 and SRT/ND4.
- Opening and closing can be performed as follows: by the user with padlock, by Enel with triangular key. It is possible to allow access only by triangular key by rotating the stop block.
- Closing rods (that can be purchased separately) are connected to the lock with adjustable screws in accordance with the type of enclosure.

Accessories:

- PALET500 - Cabinet pole kit 500.
- PALET700 - Cabinet pole kit 700.
- PALET900 - Cabinet pole kit 900.
- PALETSP - Door pole kit 50x50.
- PALETNAZ - Adjustable pole kit.

Accessories per series:

- ARE/C1M (pag. 64).
- ARE/A (compatible with base-fixed and stacked versions) (pag. 69).
- ARE/C (compatible with base-fixed and stacked versions) (pag. 80).
- ARE/D (compatible with base-fixed and stacked versions) (pag. 85).
- SRT/ND2 (pag. 237).
- SRT/ND3 (pag. 238).
- SRT/ND4 (pag. 240).



Locks

Series SC/YL

ENCLOSURE LOCK

Article code: **See Table**

	Width (mm)	Height (mm)	Depth (mm)
Overall dimensions	60	85	50

Code	Description
S63831AW	Lock with coding Yale tipo 12
S63831BK	Lock with coding Yale tipo 21

Technical characteristics:

- 30% fibreglass polyamide, self-extinguishing, black colour RAL 8022.

General characteristics:

- Three-point lock for external enclosures 200x500, 500x500, 700x700 and 500x900 and door Series SRT/ND2, SRT/ND3 and SRT/ND4.
- Opening and closing can be performed as follows: by the user with padlock, by coded Yale key. It is possible to allow access only with coded Yale key by rotating the stop block.
- It is possible to request a coded personalized key.
- Closing rods (that can be purchased separately) are connected to the lock with adjustable screws in accordance with the type of enclosure.

Accessories:

- PALET500 - Cabinet pole kit 500
- PALET700 - Cabinet pole kit 700.
- PALET900 - Cabinet pole kit 900.
- PALETSPT - Door pole kit 50x50.
- PALETNAZ - Adjustable pole kit.

Accessories per series:

- ARE/C1M (pag. 64).
- ARE/A (compatible with base-fixed and stacked versions) (pag. 69).
- ARE/C (compatible with base-fixed and stacked versions) (pag. 80).
- ARE/D (compatible with base-fixed and stacked versions) (pag. 85).
- SRT/ND2 (pag. 237).
- SRT/ND3 (pag. 238).
- SRT/ND4 (pag. 240).



Locks Series SC/SL

ENCLOSURE LOCK

Article code: **See Table**

	Width (mm)	Height (mm)	Depth (mm)
Overall dimensions	60	85	50

Code	Description
19000201	Lock with cross key with coding in Veneto
19000202	Lock with cross key with coding in Friuli Venezia Giulia
19000203	Lock with cross key with coding in Trentino Alto Adige
S063777R	Lock with cross key with coding in Lazio
S63777NK	Lock with cross key with coding in Campania (630N)

Technical characteristics:

- 30% fibreglass polyamide, self-extinguishing, black colour RAL 8022.

General characteristics:

- Three-point lock for enclosures f or enclosures for external use 200x500, 500x500, 700x700 and 500x900-types and doors Series SRT/ND2, SRT/ND3 and SRT/ND4.
- The opening and closing can be performed as follows: by the user with padlock, by Enel with cross key. It is possible to allow access only with cross key by rotating the stop block.
- Personalized key coding can be supplied upon request.
- Closing rods (that can be purchased separately) are connected to the lock with adjustable screws in accordance with the type of enclosure.

Accessories:

- PALET500 - Cabinet pole kit 500.
- PALET700 - Cabinet pole kit 700.
- PALET900 - Cabinet pole kit 900.
- PALETSPT - Door pole kit 50x50.
- PALETNAZ - Adjustable pole kit.

Accessories per series:

- ARE/C1M (pag. 64).
- ARE/A (compatible with base-fixed and stacked versions) (pag. 69).
- ARE/C (compatible with base-fixed and stacked versions) (pag. 80).
- ARE/D (compatible with base-fixed and stacked versions) (pag. 85).
- SRT/ND2 (pag. 237).
- SRT/ND3 (pag. 238).
- SRT/ND4 (pag. 240).



Locks Series SC/S

LOCK for ROAD COLUMN UNIT (TRIVENETO)

Article code: **See Table**

	Width (mm)	Height (mm)	Depth (mm)
Overall dimensions	60	85	31

Code	Description
S653361K	Lock with coding Veneto
S653362K	Lock with coding Friuli Venezia Giulia
S653363K	Lock with coding Trentino Alto Adige

Technical characteristics:

- 30% fibreglass polyamide, self-extinguishing, black colour RAL 8022.
- Reference to Enel Technical Specification: 2257 A Triveneto.

General characteristics:

- Three-point lock for fibreglass road columns 2862 A • 2862 B • 2862 C (Triveneto).
- It is possible to manoeuvre the lock by cross key.
- Coding can be personalized upon request.
- Closing bars (included) apply to the lock by screws.

Accessories per series:

- ARE/ST2 (pag. 128).
- ARE/ST3 (pag. 129).



Locks

Series SC/YS

YALE-TYPE LOCK for ROAD COLUMNS

Article code: **See Table**

	Width (mm)	Height (mm)	Depth (mm)
Overall dimensions	60	85	31

Code	Description
S165349K	Lock with coding Yale 12
S065349K	Lock with coding Yale 21

Technical characteristics:

- 30% fibreglass polyamide, self-extinguishing, black colour RAL 8022.

General characteristics:

- Three-point lock for fibreglass road columns.
- It is possible to manoeuvre the lock with a Yale-type key.
- Coding can be personalized upon request.
- Lock rods (included) are fixed to the lock via screws.

Accessories per series:

- ARE/ST2 (pag. 128).
- ARE/ST3 (pag. 129).



Accessories for fibreglass doors Series PTE/LC

PADLOCK for CIRCUIT BREAKERS and CONTROL BOARDS

Article code: L226712K

	Width (mm)	Height (mm)	Depth (mm)
Overall dimensions	85	128	18

Technical characteristics:

- Stainless-steel U-bolt X 10 Cr Ni S 1809 UNI 6901.
- Stainless-steel case X 5 Cr Ni 1810 UNI 7500.
- Internal elements in copper alloy P-Cu Zn 40 Pb 2 UNI 5705.
- Reference to Enel Technical Specification DS 4241 National.

General characteristics:

- The padlock can be applied on circuit breakers, control boards and many other enclosures.
- The padlock is designed for a cross key Y type and is provided with a cover.
- Personalized coded keys can be supplied upon request.



PTE/LC