Electric strikes

Electric strikes are devices whose mounting is carried out on the frame, with no need to wire the leaf. An electric signal releases the tab that holds the latch, which allows for the opening of the door.
We have a wide range of applications: wood, metal, aluminium, firebreak doors, glass, etc.

Monitoring features		
NOR	Normal	It allows for the opening of the door while the signal is being received
D	With manual unblocking	It features a lever that, when manually activated, allows the user to leave the tab unblocked in case this is required.
AUT	Automatic	The lever remains unblocked from the moment the electric signal arrives until its first opening.

Features		
NA	Fail-secure	In case of electricity failure, the lock is blocked
NC	Fail-secure D100%	In case of electricity failure, the lock is blocked. For applications with working cycles of 100%
CP	Fail-safe (Opposite)	In case of electricity failure, the lock is not blocked

Features		
M	Micro door status	Optional for several models

Face plates	
C	Short for entrance door locks
BU	Long for bolt locks
LC	Long for locks with sliding lever
LB	Long for locks with swing lever
LG	Long for locks with a hook

For more information, visit www.tesa.es
or send an e-mail to marketing@tesa.es
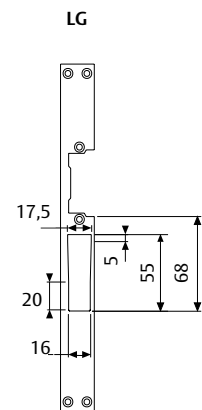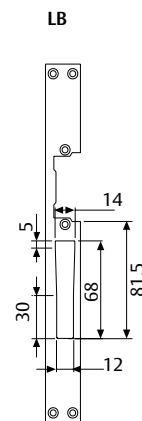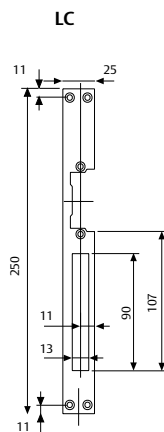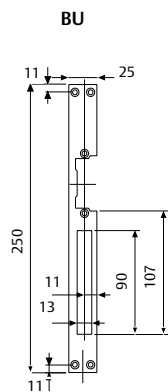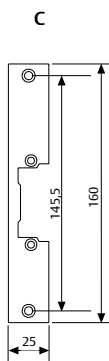
Electric strikes

Standard series

Electric strikes for wooden or metalwork doors

Technical features
» Resistance: 3500N
» Sizes: 75.4 x 28 x 21mm.
» Mounting: Reversible
» Tab adjustment: 3mm
» Working temperature: -15º to +40º
» Stainless steel face plates

Electric features

Standard coil	Consumption
12V	470mA (12Vac) / 550mA (12Vdc)

Special coils		Consumption
AN	24V	400mA (24Vac) / 550mA (24Vdc)
CN	12V (D100%)	270mA (12Vdc)
CN	24V (D100%)	120mA (24Vdc)
CP	12V (D100%)	270mA (12Vdc)
CP	24V (D100%)	120mA (24Vdc)

The indicated codes are supplied with a standard reel:
12V; Fail-secure

Available in special versions by adding the following digits after the code:

24Vac; NC	(-2ANA)
12Vdc (D100%); NC	(-1CNA)
24Vdc D100%); NC	(-2CNA)
12Vdc D100%); NA	(-1CPA)
24Vdc D100%); NA	(-2CPA)

Product code	Function	Face plates	Finish
CELCARNOR	NOR	-	-
CELCARNOD	NOR + D	-	-
CELCARAUT	AUT	-	-
CELCARAUD	AUT+D	-	-
CERNORCIN	NOR	C	Inox (stainless)
CERNODCIN	NOR + D	C	Inox (stainless)
CERAUTCIN	AUT	C	Inox (stainless)
CERAUDCIN	AUT+D	C	Inox (stainless)
CERNORBUE		BU	AE
CERNODBUE	NOR + D	BU	AE
CERAUTBUE	AUT	BU	AE
CERAUDBUE	AUT+D	BU	AE
CERNORLCI	NOR	BU	Inox (stainless)
CERNODLCI	NOR + D	BU	Inox (stainless)
CERAUTLCI	AUT	BU	Inox (stainless)
CERAUDLCI	AUT+D	BU	Inox (stainless)
CERNORLCE	NOR	LC	AE
CERNODLCE	NOR + D	LC	AE
CERAUTLCE	AUT	LC	AE
CERAUDLCE	AUT+D	LC	AE
CERNORLCI	NOR	LC	Inox (stainless)
CERNODLCI	NOR + D	LC	Inox (stainless)
CERAUTLCI	AUT	LC	Inox (stainless)
CERAUDLCI	AUT+D	LC	Inox (stainless)
CERNORLBI	NOR	LB	Inox (stainless)
CERNODLBI	NOR + D	LB	Inox (stainless)
CERAUTLBI	AUT	LB	Inox (stainless)
CERAUDLBI	AUT+D	LB	Inox (stainless)
CERNORLGI	NOR	LG	Inox (stainless)
CERNODLGI	NOR + D	LG	Inox (stainless)
CERAUTLGI	AUT	LG	Inox (stainless)
CERAUDLGI	AUT+D	LG	Inox (stainless)

I

Electric mortise strikes

Standard series with micro

Electric strikes for wooden or metalwork doors

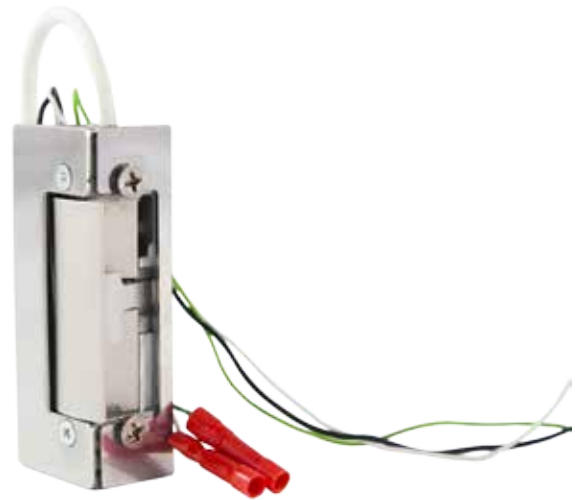**Technical features**
» Resistance: 8,000N
» Sizes: 75 x 28 x 21mm.
» Mounting: Reversible
» Working temperature: -15° to +40°
» Stainless steel face plates

Electric features

Standard coil	Consumption
12V	440mA (12Vac) / 550mA (12Vdc)

Special coils		Consumption
AN	24V	130mA (24Vac)
CN	12V (D100%)	390mA (12Vdc)
CN	24V (D100%)	180mA (24Vdc)
CP	12V (D100%)	200mA (12Vdc)
CP	24V (D100%)	100mA (24Vdc)

Product code	Feature	Face plates	Finish
CERNORCINSM	NOR	C	Inox (stainless)

* Standard: 12V; Fail-secure
* Available in special versions on request

Narrow series with thermal break

Electric strikes suitable for narrow profiles. As well as being of small size, they come with a radial-rotation tab that reduces the motion perimeter, which provides an easier mounting.

Technical features
» Resistance: 3,000N
» Sizes: 67 x 28 x 16.4mm.
» Mounting: Reversible
» Tab adjustment: 1mm
» Working temperature: -15° to +40°
» Stainless steel face plates

Electric features

Standard reel	Consumption
12V	440mA (12Vac) / 550mA (12Vdc)

Special reels		Consumption
AN	24V	130mA (24Vac)
CN	12V (D100%)	390mA (12Vdc)
CN	24V (D100%)	180mA (24Vdc)
CP	12V (D100%)	200mA (12Vdc)
CP	24V (D100%)	100mA (24Vdc)

Product code	Feature	Face plates	Finish
CESCARNOR	NOR	-	-
CESCARNOD	NOR + D	-	-
CESCARAUT	AUT	-	-
CESCARAUD	AUT+D	-	-
CESNORCIN	NOR	C	Inox (stainless)
CESNODCIN	NOR + D	C	Inox (stainless)
CESAUTCIN	AUT	C	Inox (stainless)
CESAUDCIN	AUT+D	C	Inox (stainless)
CESNORLCI	NOR	LC	Inox (stainless)
CESNODLCI	NOR + D	LC	Inox (stainless)
CESAUTLCI	AUT	LC	Inox (stainless)
CESAUDLCI	AUT+D	LC	Inox (stainless)
CESNORLBI	NOR	LB	Inox (stainless)
CESNODLBI	NOR + D	LB	Inox (stainless)
CESAUTLBI	AUT	LB	Inox (stainless)
CESAUDLBI	AUT+D	LB	Inox (stainless)
CESNORLGI	NOR	LG	Inox (stainless)
CESNODLGI	NOR + D	LG	Inox (stainless)
CESAUTLGI	AUT	LG	Inox (stainless)
CESAUDLGI	AUT+D	LG	Inox (stainless)

* Standard: 12V; Fail-secure
* Available in special versions on request

Electric mortise strikes

Fire rated series

When applied to firebreak doors, the model must provide the following features:

» Normal monitoring feature in order to prevent the strike from being unblocked

» Fail-secure, which ensures the blocking in absence of electricity supply.

Standard

Technical features

» Resistance: 8,000N
» Sizes: 75.4 x 28 x 21mm.
  Mounting: Reversible
» Steel tab
» Working temperature: -25ºC to +70ºC
» Stainless steel face plates
» Optional micro
» EC certification according to EN 14846

Electric features

Standard coil	Consumption
12V	440mA (12Vac) / 550mA (12Vdc)

Special coils		Consumption
AN	24V	130mA(24Vac)
CN	12V (D100%)	390mA(12Vdc)
CN	24V (D100%)	180mA (24Vdc)

Product code	Face plates	Finish	Micro
CELCARNORF	-	-	No
CERNORCINF	C	Inox	No
CERNORCINFM	C	Inox	Yes

* Standard: 12V; Fail-secure
* Available in special versions on request

Narrow

Technical features

» Resistance: 9,000N
» Sizes: 66 x 25.5 x 16mm.
» Mounting: Reversible
» Tab adjustment: 3mm.
» Steel tab
» Working temperature: -15º to +40º
» Stainless steel face plates
» Optional micro
» EC certification according to EN 14846

Electric features

Standard reel		Consumption
CN	12V (D100%)	280mA(12Vdc)

Special reels		Consumption
CN	24V (D100%)	120mA(12Vdc)

Product code	Face plates	Finish	Micro
CESCARNORF1CNA	-	-	No
CESCARNORFM1CNA	-	-	Yes
CESNORCINF1CNA	C	Inox	No
CESNORCINFM1CNA	C	Inox	Yes
CESNORLCIF1CNA	LC	Inox	No
CESNORLCIFM1CNA	LC	Inox	Yes

Rim Electric strikes

Rim Electric strikes

Rim Electric strikes, totally adjustable to panic exit devices for emergency exits.

Models
» Concave tab (For the QUICK, LITE and UNIVERSAL series of panic exit devices)
» Flat flexible tab, which allows for perfect adjustment with a 4mm margin. (For panic exit bars from the TOP series)

Mechanical features
» Resistance:
8,000N (concave tab)
6,000N (flat tab)
» Sizes: 141 x 40 x 24mm.
» Installation: Reversible
» Steel tab
» Working temperature: -15º to +40º
» Housing: Black (optional GREY)
Supplied with eight 2.5mm supplements

Standard coil		Consumption
	12V	560mA(12Vac)/700mA(12Vdc)
CN	12V (D100%)	180mA(12Vdc)

Special coils		Consumption
AN	24V	330mA(24Vac)
CN	24V (D100%)	180mA (24Vdc)
CP	12V (D100%)	150mA (12Vdc)
CP	24V (D100%)	120mA (24Vdc)

Product code	Face plates	Finish	Micro
CELNORPAN	NOR	Concave	12V
CELNORPAC	NOR	Cóncave	12V (D100%)
CELNORPAD	NOR	Flat	12V
CELNORPADC	NOR	Flat	12V (D100%)
CELAUTPAN	AUT	Cóncave	12V
CELAUTPAC	AUT	Cóncave	12V (D100%)
CELAUTPAD	AUT	Flat	12V
CELAUTPADC	AUT	Flat	12V (D100%)

Standard: 12V and 12V (D100%); Fail-secure
Available in special versions on request