# DORGAS



## **Electric**

# Strikes



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#### Introduction

Dorcas Strike Company was established back in 1972 it is located in Valencia SPAIN, and since it was established it progressively built a reputation as one of the leading electric strike manufacturer in Europe.

The Dorcas strikes were first released in Australia back in 1976 and progressively become one of the most popular strikes in their class. The product was economically priced and was a choice by many Locksmiths, Intercom installers and access control industry for well over the past 30years.

All Dorcas strikes are manufactured to the highest manufacturing standards, they comply to the **ISO9000**, the stringent German **TVU** standard and the European **CE** standards.

All the (DORCAS) branded models available in Australia are fitted with a extra low current  $30\Omega$  solenoid coils that only draw 350mA on power-up. Instead of the traditional coils found in similar priced brands that use  $11\Omega$  coils, these strikes can draw well over 1100 mA of on power-up.

The NEW Dorcas "Aa" Automatic strikes just released have been well received by the security industry. The Aa models no longer deploy traditional spring-loaded PIN found in the earlier Automatic models and in other brands. The spring loaded PIN design has often caused locks to jam when the latch locks past the Automatic PIN. This can renders the strike inoperative. The new Dorcas "Aa" Automatic models no longer require a spring loaded PIN to provide the same function, therefore solving the age old problem of the locks jamming behind the PIN.

Specifications on all the new Automatic strikes are found on pages 6, 7, 8 and 14.

The traditional **N201** & **N205** surface mount models are available in three different ecstatically pleasing colours and have set a bench mark for the surface mount strike design. They have become popular for home entry doors as well as external gates. With the choice of three colour finishes. These finishes make Dorcas surface strikes a preferred option by many installers.

All of the surface mount models are also available with **Aa** Automatic function as an option. The mechanism of the surface model can easily be changed to the mechanism function required for the application.

All the "N" series strikes come with non-rusting *Stainless Steel* face plates that makes them ideal for both indoor and outdoor applications.

All the Dorcas Strikes carry a 5 Year Manufacturers WARRANTY







Colours available



**Brushed Stainless Steel** 

#### Model: N-SX Part No: DOR100

#### **Function**

#### **Standard Model**

On activation of the strike releases the door and will unlock when power is applied, it will remain unlocked until the power is removed. (power to open)

#### **Features**

- · Solid stainless steel face plate as standard
- Narrow style face plates, will fit most door frames
- Operates on, 12v DC, or 12-16v AC,
- Current draw 350mA, 12v DC or 12-16vAC
- Ideal for, Intercoms or Access Control applications
- · Latch & Bolt face plates available
- Strong durable construction
- Built to ISO9227 standards
- ECONOMICALY priced
- 5 Year Manufacturers Warranty



Part No:	DOR100	Specifications
Operation fe	eatures:	STANDARD Power to Open
Style:		Narrow style Stainless Steel Face plate, flush mount strike
Operational	voltage:	12v DC or 12-16v AC
Current drav	w:	350mA
Coil type:		30Ω coil
Colour:		Brushed stainless steel
Dimensions	:	W25mm x H160mm x D28mm
Latch openi	ng with	40mm
Warranty:		5 Years Manufactures Warranty
Models	Part No	Available Models
N-SX	DOR100	Standard model, Power to Open, 12v DC momentary operation coil, 350mA
N412	DOR135	Continuous Coil model, Power to Open, 12v DC, continuous coil, 125mA
N512	DOR130	Continuous Coil model, Power to Lock, 12v DC, continuous coil, 125mA





Colours available



**Brushed Stainless Steel** 

Model: N-FLEX Part No: DOR105

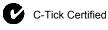
#### **Function**

#### **Standard Model with Adjustable Jaw**

On activation of the strike releases the door and will unlock when power is applied, it will remain unlocked until the power is removed. (power to open)

#### **Features**

- · Standard model with Adjustable Jaw
- · Solid stainless steel face plate as standard
- · Narrow style face plates, will fit most door frames
- Operates on, 12v DC, or 12-16v AC,
- Current draw 350mA, 12v DC or 12-16vAC
- Ideal for, Intercoms or Access Control applications
- Latch & Bolt face plates available
- Strong durable construction
- Built to ISO9227 standards
- ECONOMICALY priced
- 5 Year Manufacturers Warranty





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Part No:	DOR105	Specifications
Operation fe	atures:	STANDARD with adjustable jaw, power to open
Style:		Narrow style Stainless Steel Face plate, flush mount strike
Operational	voltage:	12v DC or 12-16v AC
Current drav	w:	350mA
Coil type:		30Ω coil
Colour:		Brushed stainless steel
Dimensions	:	W25mm x H160mm x D28mm
Latch openi	ng with	40mm
Warranty:		5 Years Manufactures Warranty
Models	Part No	Available Models
N-SX	DOR100	Standard model, Power to Open, 12v DC momentary operation coil, 350mA
N412-SX	DOR135	Continuous Coil model, Power to Open, 12v DC, continuous coil, 125mA
N512-SX	DOR130	Continuous Coil model, Power to Lock, 12v DC, continuous coil, 125mA





Colours available



**Brushed Stainless Steel** 

Model: N412-SX Part No: DOR135

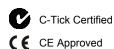
#### **Function**

#### Continuously rated coil model

On activation of the strike releases the door and will unlock when power is applied, it will remain unlocked until the power is removed. (power to open)

#### **Features**

- · Solid stainless steel face plate as standard
- Narrow style face plates, will fit most door frames
- Operates on, 12v DC, Continuously rated coil
- Current draw 125mA, 12v DC or 12-16vAC
- Ideal for, Intercoms or Access Control applications
- · Latch & Bolt face plates available
- Strong durable construction
- Built to ISO9227 standards
- ECONOMICALY priced
- 5 Year Manufacturers Warranty



TVU Approved

Part No:	DOR135	Specifications
Operation fe	atures:	STANDARD Power to Open
Style:		Narrow style Stainless Steel Face plate, flush mount strike
Operational	voltage:	12v DC with Continuously rated coil
Current drav	v:	125mA
Coil type:		60Ω coil
Colour:		Brushed stainless steel
Dimensions	:	W25mm x H160mm x D28mm
Latch openi	ng with	40mm
Warranty:		5 Years Manufactures Warranty
Models	Part No	Available Models
N-SX	DOR100	Standard model, Power to Open, 12v DC momentary operation coil, 350mA
N412-SX	DOR135	Continuous Coil model, Power to Open, 12v DC, continuous coil, 125mA
N512-SX	DOR130	Continuous Coil model, Power to Lock, 12v DC, continuous coil, 125mA







**Brushed Stainless Steel** 

Model: N412-FLEX Part No: DOR132

#### **Features**

#### **Continuous Power Rated Coil with Adjustable Jaw**

On applying power the strike will unlock, the strike will remain unlocked until the power is removed. The adjustable Jaw provides in-out door Adjustment where required. The model is a low current draw version that draws 125mA on 12vDC.

#### **Features**

- Automatic with adjustable Jaw
- Narrow style face plates, will fit most door frames
- Operates on12v DC, 12-16v AC, or optional 24v
- Low current 60Ω COIL as standard, 12v DC, 350mA
- Ideal for, Access Control and Intercoms applications
- Mortise lock plates with Latch-Bolt are available
- Strong durable construction
- Quality product built to ISO9227 standards
- 5 Year Manufacturers Warranty



C-Tick Certified



**( €** CE Approved



TVU Approved



Part No:	DOR132	Specifications
Operation fe	atures:	Continuous Rated coil with Adjustable jaw
Style:		Narrow style Stainless Steel face plate, flush mount
Operational	voltage:	12v DC or 12-16v AC
Current drav	v:	125mA DC on all continuous coil models
Coil type:		60Ω low current coil
Dimensions:		Face plate 25mm x 160mm, Depth 28mm
Latch openir	ng with	40mm
Warranty:		5 Years Manufactures Warranty
Models	Part No	Available Models
N412-FLEX	DOR132	Continuous, Adjustable, Power to Open, 12v DC 125mA
N412-SX	DOR135	Continuous Coil model, Power to Open, 12v DC, continuous coil, 125mA
N512-SX	DOR130	Continuous Coil model, Power to Lock, 12v DC, continuous coil, 125mA





Colours available



**Brushed Stainless Steel** 

Model: Aa/SX Part No: DOR110

#### **Function**

#### **Automatic Function**

On activation the strike will release. The door will remain unlocked until it is opened and closed on access. The strike mechanism will automatically relock when door is closed after access.

#### **Features**

- · Automatic function without the traditional PIN
- · Solid stainless steel face plate as standard
- · Narrow style face plates, will fit most door frames
- Operates on, 12v DC, or 12-16v AC,
- Current draw 350mA, 12v DC or 12-16vAC
- Ideal for, Intercoms or Access Control applications
- Latch & Bolt face plates available
- Strong durable construction
- Built to ISO9227 standards
- ECONOMICALY priced
- 5 Year Manufacturers Warranty



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Part No:	DOR110	Specifications
Operation fe	atures:	Automatic function, without the traditional PIN
Style:		Narrow style Stainless Steel Face plate, flush mount strike
Operational	voltage:	12v DC, or 12-16v AC
Current drav	v:	350mA
Coil type:		30Ω coil
Colour:		Brushed stainless steel face plate
Dimensions	:	W25mm x H160mm x D28mm
Latch openii	ng with	40mm
Warranty:		5 Years Manufactures Warranty
Models	Part No	Available Models
Aa/SX	DOR110	Automatic function, without the traditional PIN
Aa-FLEX	DOR119	Automatic with adjustable Jaw
AaDS-SX	DOR121	Automatic, Adjustable Jaw with Mechanical Release lever





Colours available



**Brushed Stainless Steel** 

### Model: Aa-FLEX Part No: DOR119

#### **Features**

#### **Automatic Feature with Adjustable Jaw**

On activation the strike will release. The door will remain unlocked until it is opened and closed on access. The strike mechanism will automatically relock when door is closed after access.

#### **Features**

- · Automatic with adjustable Jaw
- Narrow style face plates, will fit most door frames
- Operates on12v DC, 12-16v AC, or optional 24v
- Low current 33Ω COIL as standard, 12v DC, 350mA
- Ideal for, Access Control and Intercoms applications
- Mortise lock plates with Latch-Bolt are available
- Strong durable construction
- Quality product built to ISO9227 standards
- 5 Year Manufacturers Warranty







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Part No:	DOR119	Specifications
Operation fe	atures:	AUTOMATIC with adjustable jaw
Style:		Narrow style Stainless Steel Face plate, flush mount strike
Operational	voltage:	12v DC or 12-16v AC
Current drav	v:	350mA
Coil type:		30Ω coil
Colour:		Brushed stainless steel
Dimensions:		W25mm x H160mm x D28mm
Latch openii	ng with	40mm
Warranty:		5 Years Manufactures Warranty
Models	Part No	Available Models
Aa-SX	DOR110	Automatic model, Power to Open, 12v 30Ω coil, 350mA
Aa-FLEX	DOR119	Automatic model with Adjustable jaw, Power to open, 12v 33Ω coil, 350mA







**Brushed Stainless Steel** 

Model: AaDS-FLEX Part No: DOR121

#### **Function**

#### Automatic, Adjustable, with Mechanical Release

On activation the strike will release. The door will remain unlocked until it is opened and closed on access. The strike mechanism will automatically relock when door is closed after access. The adjustable jaw feature provides in-out door latch adjustment if required. This model comes with a

#### **Features**

- Automatic, Adjustable jaw, and Mechanical release
- This model comes with most of the popular functions
- Operates on, 12v DC, or 12-16v AC,
- Current draw 350mA, 12v DC or 12-16vAC
- Ideal for, Intercoms or Access Control applications
- · Latch & Bolt face plates available
- Strong durable construction
- Built to ISO9227 standards
- ECONOMICALY priced

mechanical release lever.

5 Year Manufacturers Warranty



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Part No:	DOR121	Specifications
Operation fe	atures:	Automatic with Adjustable Jaw and Mechanical release lever
Style:		Narrow style Stainless Steel Face plate, flush mount strike
Operational	voltage:	12v DC, or 12-16v AC
Current drav	v:	350mA
Coil type:		30Ω coil
Colour:		Brushed stainless steel face plate
Dimensions:		W25mm x H160mm x D28mm
Latch openir	ng with	40mm
Warranty:		5 Years Manufactures Warranty
Models	Part No	Available Models
AaDS-SX	DOR121	Automatic, Adjustable Jaw with and Mechanical Release lever
ND-SX	DOR120	Standard model with Mechanical Release lever







**Brushed Stainless Steel** 

Model: ND-SX Part No: DOR120

#### **Function**

#### Standard with Mechanical Release

On activation of the strike releases the door and will unlock when power is applied, it will remain unlocked until the power is removed. (power to open)

This model comes with a mechanical release lever provided to have the door temporarily open.

#### **Features**

- Standard with Mechanical Release Lever
- Operates on, 12v DC, or 12-16v AC,
- Current draw 350mA, 12v DC or 12-16vAC
- Ideal for, Intercoms or Access Control applications
- · Latch & Bolt face plates available
- Strong durable construction
- Built to ISO9227 standards
- ECONOMICALY priced
- 5 Year Manufacturers Warranty



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Part No:	DOR120	Specifications
Operation fe	atures:	Standard with Mechanical release lever
Style:		Narrow style Stainless Steel Face plate, flush mount strike
Operational	voltage:	12v DC, or 12-16v AC
Current draw	v:	350mA
Coil type:		30Ω coil
Colour:		Brushed stainless steel face plate
Dimensions:		W25mm x H160mm x D28mm
Latch openir	ng with	40mm
Warranty:		5 Years Manufactures Warranty
Models	Part No	Available Models
AaDS-SX	DOR121	Automatic, Adjustable Jaw with Mechanical Release lever
ND-SX	DOR120	Standard model with Mechanical Release lever







**Brushed Stainless Steel** 

Model: 524-SX Part No: DOR140

#### **Features**

#### Power to lock 24v DC

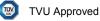
On withdrawing 24v DC power the strike will unlock, the strike will remain unlocked until the power is reapplied.

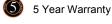
#### **Features**

- Power to Lock model
- Operates on 24v DC
- Low Current draw, 125mA
- Narrow style face plates, will fit most door frames
- Ideal for, Intercoms or Access Control applications
- Latch & Bolt face plates available
- Strong durable construction
- Built to ISO9227 standards
- ECONOMICALY priced
- 5 Year Manufacturers Warranty









Part No:	DOR140	Specifications	
Operation fe	atures	Power to Lock version	
Style		Narrow style Brushed Stainless Steel Face plate, flush mount strike	
Operational	voltage	24v DC or	
Current draw	v	125mA DC on all continuous coil models	
Coil type		75Ω low current coil	
Dimensions		W 25mm x H 160mm x D 25mm,	
Latch openii	Latch opening with 40mm		
Warranty		5 Years Manufactures Warranty	
Models	Part No	Available Models	
N524-SX	DOR140	Continuous Coil model, Power to Lock, 24v DC, continuous coil, 125mA	
N424-SX	DOR136	Continuous Coil model, Power to Open, 24v DC, continuous coil, 125mA	
N512-SX	DOR130	Continuous Coil model, Power to Lock, 12v DC, continuous coil, 125mA	
N412-SX	DOR135	Continuous Coil model, Power to Open, 12v DC, continuous coil, 125mA	







**Brushed Stainless Steel** 

Model: N512-SX Part No: DOR130

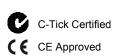
#### **Function**

#### Power to lock, 12v DC

Power to Lock strike. The strike will lock when power is applied and will open when power is removed.

#### **Features**

- Power to LOCK
- Operates on 12v DC
- Low Current draw at 125mA DC
- Narrow style face plates, will fit most door frames
- Ideal for, Intercoms or Access Control applications
- Latch & Bolt G/L face plates available
- Strong durable construction
- Built to ISO9227 standards
- ECONOMICALY priced
- 5 Year Manufacturers Warranty





Part No:	DOR130	Specifications	
Operation fe	atures	Power to Lock	
Style		Narrow style Stainless Steel Face plate, flush mount strike	
Operational	voltage	12v DC	
Current drav	v	125mA DC on all continuous coil models	
Coil type		75Ω low current coil	
Dimensions		W 25mm x H 160mm x D 28mm	
Latch openii	ng with	40mm	
Warranty		5 Years Manufactures Warranty	
Models	Part No	Available Models	
N512-SX	DOR130	Continuous Coil model, Power to Lock, 12v DC, continuous coil, 125mA	
N412-SX	DOR135	Continuous Coil model, Power to Open, 12v DC, continuous coil, 125mA	







Silver Grey Powder Coated

#### Model: N46 Part No: DOR112

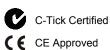
#### **Function**

#### Standard with Latch Guide

Power to open. On application the strike will release and will relock when power is removed.

#### **Features**

- Powder coated face plate with Latch Guide
- Narrow style face plates, will fit most door frames
- Operates on, 12v DC, or 12-16v AC,
- Low current draw 30Ω Coil as standard, 12v DC, 350mA
- Ideal for, Access Control and Intercoms systems
- Mortise lock style silver grey colour
- Strong durable construction
- Quality product built to ISO9227 standards
- ECONOMICALY priced
- 5 Year Manufacturers Warranty





Part No:	DOR112	Specifications
Operation fe	atures	Standard with latch guide
Operational	voltage	12v DC or 12-16v AC
Current drav	N	350mA
Coil type		30Ω
Operation fe	atures	Standard momentary operation
Colour		Powder coated silver grey colour
Dimensions		W 28mm x H 149mm x D 35mm
Latch openi	ng with	30mm
Warranty		5 Years Manufactures Warranty
Models	Part No	Available Models
N46-Aa	DOR113	Automatic, Power to Open, 12v DC
N46-412	DOR114	Continuous Coil, Power to Open, with 12v DC, 110mA
N46-424	DOR115	Continuous Coil model, Power to Lock with 24v DC, 110mA
N46-512	DOR116	Power to Lock with 12v DC, 110mA







Silver Powder Coated

#### Model: N46-Aa Part No: DOR113

#### **Function**

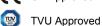
#### Automatic with Latch Guide

On activation the strike will release, the door will remain unlocked until it is opened and closed on access. The strike mechanism will automatically relocks when door is closed after access.

#### **Features**

- AUTOMATIC with Latch Guide
- Narrow style face plates, will fit most door frames
- Operates on, 12v DC, or 12-16v AC,
- Low current draw 30Ω Coil as standard, 12v DC, 350mA
- Ideal for, Access Control and Intercoms systems
- Mortise lock style silver grey colour
- Quality product built to ISO9227 standards
- ECONOMICALY priced
- 5 Year Manufacturers Warranty





Part No:	DOR113	Specifications
Operation fe	atures	Automatic, without traditional PIN and latch guide
Operational	voltage	12v DC or 12-16v AC
Current drav	v	350mA
Coil type		30Ω
Operation fe	atures	Standard momentary operation
Colour		Powder coated silver grey colour
Dimensions		W 28mm x H 149mm x D 35mm
Latch openii	ng with	30mm
Warranty		5 Years Manufactures Warranty
Models	Part No	Available Models
N46	DOR112	Standard Coil, Power to Open, with 12v DC
N46-412	DOR114	Continuous Coil, Power to Open, with 12v DC, 110mA
N46-424	DOR115	Continuous Coil model, Power to Lock with 24v DC, 110mA
N46-512	DOR116	Continuous Coil model, Power to Lock with 12v DC, 110mA







Silver Grey Powder Coated

Model: N46-412 Part No: DOR114

#### **Function**

#### **Continuously Rated with Latch Guide**

Power to open. On application the strike will release and will relock when power is removed.

#### **Features**

- Powder coated face plate with Latch Guide
- Narrow style face plates, will fit most door frames
- Operates on, 12v DC, or 12-16v AC,
- Low current draw 60Ω Coil as standard, 12v DC, 110mA
- Ideal for, Access Control and Intercoms systems
- Mortise lock style silver grey colour
- Strong durable construction
- Quality product built to ISO9227 standards
- ECONOMICALY priced
- 5 Year Manufacturers Warranty





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Part No:	DOR114	Specifications
Operation fe	atures	Standard with latch guide
Operational	voltage	12v DC or 12-16v AC
Current drav	v	110mA
Coil type		60Ω
Operation fe	atures	Standard momentary operation
Colour		Powder coated silver grey colour
Dimensions		W 28mm x H 149mm x D 35mm
Latch openii	ng with	30mm
Warranty		5 Years Manufactures Warranty
Models	Part No	Available Models
N46-Aa	DOR113	Automatic, Power to Open, 12v DC
N46-412	DOR114	Continuous Coil, Power to Open, with 12v DC, 110mA
N46-424	DOR115	Continuous Coil model, Power to Lock with 24v DC, 110mA
N46-512	DOR116	Power to Lock with 12v DC, 110mA







Silver Grey Powder Coated

Model: N46-424 Part No: DOR115

#### **Function**

#### 24v Continuously Rated with Latch Guide

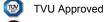
Power to open. On application the strike will release and will relock when power is removed.

#### **Features**

- Powder coated face plate with Latch Guide
- Narrow style face plates, will fit most door frames
- Operates on, 24v DC
- Low current draw 60Ω Coil as standard, 24v DC, 110mA
- Ideal for, Access Control and Intercoms systems
- Mortise lock style silver grey colour
- Strong durable construction
- Quality product built to ISO9227 standards
- ECONOMICALY priced
- 5 Year Manufacturers Warranty







Part No: DOR115		Specifications
Operation fe	atures	24v Continuously Rated with latch guide
Operational	voltage	24v DC
Current drav	V	110mA
Coil type		60Ω
Operation fe	atures	Standard momentary operation
Colour		Powder coated silver grey colour
Dimensions		W 28mm x H 149mm x D 35mm
Latch openii	ng with	30mm
Warranty		5 Years Manufactures Warranty
Models	Part No	Available Models
N46-Aa	DOR113	Automatic, Power to Open, 12v DC
N46-412	DOR114	Continuous Coil, Power to Open, with 12v DC, 110mA
N46-424	DOR115	Continuous Coil model, Power to Lock with 24v DC, 110mA
N46-512	DOR116	Power to Lock with 12v DC, 110mA







Silver Grey Powder Coated

Model: N46-512 Part No: DOR116

#### **Function**

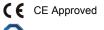
#### 12v Power to Lock with Latch Guide

Power to lock. On application the strike will lock and will relock when power is applied.

#### **Features**

- Powder coated face plate with Latch Guide
- Narrow style face plates, will fit most door frames
- Operates on, 12v DC with Power to LOCK function
- Low current draw 60Ω Coil as standard, 12v DC, 110mA
- Ideal for, Access Control and Intercoms systems
- · Mortise lock style silver grey colour
- Strong durable construction
- Quality product built to ISO9227 standards
- ECONOMICALY priced
- 5 Year Manufacturers Warranty





TVU Approved

5 Year Warranty

Part No:	DOR116	Specifications
Operation fe	atures	12v Power to LOCK with latch guide
Operational	voltage	24v DC
Current drav	v	110mA
Coil type		60Ω
Operation fe	atures	Standard momentary operation
Colour		Powder coated silver grey colour
Dimensions		W 28mm x H 149mm x D 35mm
Latch openi	ng with	30mm
Warranty		5 Years Manufactures Warranty
Models	Part No	Available Models
N46-Aa	DOR113	Automatic, Power to Open, 12v DC
N46-412	DOR114	Continuous Coil, Power to Open, with 12v DC, 110mA
N46-424	DOR115	Continuous Coil model, Power to Lock with 24v DC, 110mA
N46-512	DOR116	Power to Lock with 12v DC, 110mA





Colours available



**Brushed Stainless Steel** 

Model: N305-412 SX Part No: DOR165

#### **Function**

#### **Monitored Model**

On activation of the strike will open, it will remain unlocked until the power is removed. Monitor switch output is provided.

#### **Features**

- · Latch Monitoring switched output
- · Narrow style face plates, will fit most door frames
- Operates on, 12v DC, or 12-16v AC,
- Current draw 110mA, 12v DC or 12-16vAC
- Ideal for, Intercoms or Access Control applications
- Latch & Bolt face plates available
- Strong durable construction
- Built to ISO9227 standards
- ECONOMICALY priced
- 5 Year Manufacturers Warranty



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CE Approved



TVU Approved



Part No: DOR165		Specifications
Operational Fe	atures	MONITORED with continuously rated coil
Face Plate		Narrow style Stainless Steel Face plate, flush mount
Operational vo	ltage	12v DC or 12-16v AC
Current draw		110mA
Coil type		75Ω
Dimensions		W25mm x H160mm x D28mm
Latch opening	with	40mm
Warranty		5 Years Manufactures Warranty
Models	Part No	Available Models
N305-412SX	DOR165	Power to Open, 12v DC Continuously rated coil, 110mA
N305-512SX	DOR150	Power to Lock, 12v DC Continuously rated coil, 110mA





Colours available



**Brushed Stainless Steel** 

Model: N45

Part No: DOR300

#### **Function**

On activation of the strike will release the door. (power to open) Strike will unlock when power is applied and will remain unlocked until the power is removed.

#### **Key Features**

- SYMMETRICAL Compact design
- Narrow style face plates, Brushed stainless steel
- Operates on, 12v DC, 12-16v AC,
- Low current 30Ω COIL as standard A
- Ideal for, Access Control and Intercoms applications
- Strong durable construction
- Quality product built to ISO9227 standards
- ECONOMICALY priced
- 5 Year Manufacturers Warranty



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Part No:	DOR300	Specifications
Operation fe	atures	Narrow style SYMETRICAL model
Operational	voltage	12v DC or 12-16v AC
Current draw	V	350mA
Coil type		30Ω
Operation fe	atures	Standard momentary operation
Colour		Brushed Stainless Steel face plate
Dimensions		H123mm x W32mm x D40mm
Latch openii	ng with	45mm
Warranty		5 Years Manufactures Warranty
Models	Part No	Available Models
N45	DOR300	Standard model, Power to open , 12v DC, 350mA
N45-A	DOR310	Automatic model, Power to open, 12v DC, 350mA
N45-412	DOR310	Continuous Coil model, Power to open, 12v DC, 110mA











CP

Model: N201-SC Part No: DOR190A

#### **Function**

On activation of the strike release the door (power to open) The strike will unlock when power is applied and will remain unlocked until the power is removed.

#### **Features**

- Surface mount type, face mount for easy installation
- Ideal for Gates and Doors where rim locks are used
- Low current 30Ω COIL as standard, 12v DC, 350mA
- Ideal for, Access Control and Intercoms applications
- Strong durable construction, Polished Brass Colour
- Quality product built to ISO9227 standards
- ECONOMICALY priced
- 5 Year Manufacturers Warranty



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Part No: DOR190A		Specifications
Туре		Surface face mount design, Chrome Plated
Operational	voltage	12v DC, or 12-16v AC
Current drav	v	360mA
Coil type		30Ω coil
Operation fe	atures	Standard momentary operation
Colour		Satin Chrome Plated Colour
Dimensions		H 146mm x W 36mm x D 25mm
Warranty		5 Years Manufactures Warranty
Models	Part No	Available Models
N201-CP	DOR190	Chrome Plated Standard model, Power to Open , 350mA
N201-SC	DOR190A	Satin Chrome Standard model, Power to Open, with 12v DC, 350mA
N202-PB	DOR200	Brass Colour Standard model, Power to Open, with 12v DC, 350mA









СР



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SC

Model: N201-CP Part No: DOR190

#### **Function**

On activation of the strike release the door (power to open) The strike will unlock when power is applied and will remain unlocked until the power is removed.

#### **Features**

- Surface mount type, face mount for easy installation
- · Ideal for Gates and Doors where rim locks are used
- Low current 30Ω COIL as standard, 12v DC, 350mA
- Ideal for, Access Control and Intercoms applications
- Strong durable construction, Chrome Plated
- Quality product built to ISO9227 standards
- ECONOMICALY priced
- 5 Year Manufacturers Warranty



C-Tick Certified



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Part No: DOR190		Specifications
Туре		Surface face mount design
Operational	voltage	12v DC, or 12-16v AC
Current drav	v	360mA
Coil type		30Ω coil
Operation fe	atures	Standard momentary operation
Colour		Chrome Plated
Dimensions		H 146mm x W 36mm x D 25mm
Warranty		5 Years Manufactures Warranty
Models	Part No	Available Models
N201-CP	DOR190	Chrome Plated Standard model, Power to Open , 350mA
N201-SC	DOR190A	Satin Chrome Standard model, Power to Open, with 12v DC, 350mA
N202-PB	DOR200	Brass Colour Standard model, Power to Open, with 12v DC, 350mA









СР



PB

SC

Model: N202-PB Part No: DOR200

#### **Function**

On activation of the strike release the door (power to open) The strike will unlock when power is applied and will remain unlocked until the power is removed.

#### **Features**

- Surface mount type, face mount for easy installation
- · Ideal for Gates and Doors where rim locks are used
- Low current 33Ω COIL as standard, 12v DC, 350mA
- Ideal for, Access Control and Intercoms applications
- Strong durable construction, Polished Brass Colour
- Quality product built to ISO9227 standards
- ECONOMICALY priced
- 5 Year Manufacturers Warranty



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Part No: DOR200		Specifications
Туре		Surface face mount design
Operational	voltage	12v DC, or 12-16v AC
Current drav	v	360mA
Coil type		30Ω coil
Operation fe	atures	Standard momentary operation
Colour		Polished Brass Colour
Dimensions		H 146mm x W 36mm x D 25mm
Warranty		5 Years Manufactures Warranty
Models	Part No	Available Models
N201-CP	DOR190	Chrome Plated Standard model, Power to Open , 350mA
N201-SC	DOR190A	Satin Chrome Standard model, Power to Open, with 12v DC, 350mA
N202-PB	DOR200	Brass Colour Standard model, Power to Open, with 12v DC, 350mA





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Model: N205-CP Part No: DOR210

#### **Function**

On activation of the strike release the door (power to open) The strike will unlock when power is applied and will remain unlocked until the power is removed.

#### **Features**

- Surface mount type with concealed fixing screws
- Satin Chrome Colour Model (CP) Chrome Plated
- Ideal for Gates and Doors where rim locks are used
- Low current 33Ω COIL as standard, 12v DC, 350mA
- Ideal for, Access Control and Intercoms applications
- Strong durable construction, Satin Chrome Plated
- Quality product built to ISO9227 standards
- ECONOMICALY priced
- 5 Year Manufacturers Warranty







5 Year Warranty

#### Colours available



PB









Part No: DOR210		<b>Specifications</b>
Туре		Surface face mount design
Operational	voltage	12v DC, or 12-16v AC
Current drav	W	360mA
Coil type		30Ω coil
Operation features		Standard momentary operation
Colour		Satin Chrome Plated
Dimensions		H 146mm x W 36mm x D 25mm
Models	Part No	Available Models
N205-CP	DOR210	Chrome Plated Standard model, Power to Open , 350mA
N205-SC	DOR210A	Satin Chrome Plated Standard model, Power to Open, with 12v DC, 350mA
N205-PB	DOR215	Polished Brass Colour Standard model, Power to Open, with 12v DC, 350mA









СР



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SC

Model: N205-SC Part No: DOR210A

#### **Function**

On activation of the strike release the door (power to open) The strike will unlock when power is applied and will remain unlocked until the power is removed.

#### **Features**

- · Surface mount type with concealed fixing screws
- Satin Chrome Colour Model (SPC)
- Ideal for Gates and Doors where rim locks are used
- Low current 33Ω COIL as standard, 12v DC, 350mA
- Ideal for, Access Control and Intercoms applications
- Strong durable construction, Satin Chrome Plated
- Quality product built to ISO9227 standards
- ECONOMICALY priced
- 5 Year Manufacturers Warranty



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Part No: DOR210A		Specifications
Туре		Surface face mount design
Operational	voltage	12v DC, or 12-16v AC
Current drav	N	360mA
Coil type		30Ω coil
Operation fe	atures	Standard momentary operation
Colour		Satin Chrome Plated
Dimensions		H 146mm x W 36mm x D 25mm
Models	Part No	Available Models
N205-CP	DOR210	Chrome Plated Standard model, Power to Open , 350mA
N205-SC	DOR210A	Satin Chrome Plated Standard model, Power to Open, with 12v DC, 350mA
N205-PB	DOR215	Polished Brass Colour Standard model, Power to Open, with 12v DC, 350mA











PB CP

SC

Model: N205-PB Part No: DOR215

#### **Function**

On activation of the strike release the door (power to open) The strike will unlock when power is applied and will remain unlocked until the power is removed.

#### **Features**

- Surface mount type with concealed fixing screws
- Ideal for Gates and Doors where Rim locks are used
- Low current 33Ω COIL as standard, 12v DC, 350mA
- Ideal for, Access Control and Intercoms applications
- Strong durable construction, Polished Brass Colour
- Quality product built to ISO9227 standards
- ECONOMICALY priced
- 5 Year Manufacturers Warranty



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Part No:	DOR215	Specifications
Туре		Surface face mount design, with concealed mounting screws
Operational	voltage	12v DC, or 12-16v AC
Current draw	v	360mA
Coil type		30Ω coil
Operation fe	atures	Standard momentary operation
Colour		Polished Brass Colour
Dimensions		H 146mm x W 36mm x D 25mm
Warranty		5 Years Manufactures Warranty
Models	Part No	Available Models
N205-CP	DOR210	Chrome Plated Standard model, Power to Open , 350mA
N205-SC	DOR210A	Satin Chrome Standard model, Power to Open, with 12v DC, 350mA
N205-PB	DOR215	Brass Colour Standard model, Power to Open, with 12v DC, 350mA







**Brushed Stainless Steel** 

Model: G/L-PLATES Part No: DOR230

#### **Function**

The G/L plates are designed to fit directly on to any DORCAS flush mount strike so the strike can be used with Deadbolt Mortise LOCKS that have a combination LATCH and deadbolt.

#### **Features**

- Solid Stainless Steel Construction
- Will suit most of the popular brand locks
- · Available in two different styles G and L
- Strong durable construction
- Quality product built to ISO9227 standards
- ECONOMICALY priced
- 5 Year Manufacturers Warranty



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Part No: DOR230		Specifications
Face plate size (G plate)		Brushed stainless steel face plate
Style		Suitable for Latch/Bolt mortice locks
Suitable for		All the DORCAS N series strikes
Warranty		5 Years Manufactures Warranty
Models	Part No	Available Models
G-Plate	DOR230	The G/L Plates are used when strike is installed with Latch/Bolt locks
L-Plate		The L Plates for Latch/Bolt locks with higher lock bolt slot position







**Brushed Stainless Steel** 

Model: J Series Part No: DOR520

#### **Function**

#### **Key-Override Electric Mortise Lock**

On activation of the strike releases the door will unlock when power is applied and will remain unlocked until power is removed. Cylinder provided for key override function. The lock has provision for egress lever handle.

#### **DOR520 Features**

- Electric Mortise Lock with key override and exit handles
- Secure deadbolt operation
- Available in 5 different back-sets, from 20 to 60mm
- Operating Voltage 12v DC, 35mA.
- Ideal for, Access Control and Intercoms applications
- Suitable for single or two-way swinging doors
- Quality product built to ISO9227 standards
- ECONOMICALY priced
- 5 Year Manufacturers Warranty



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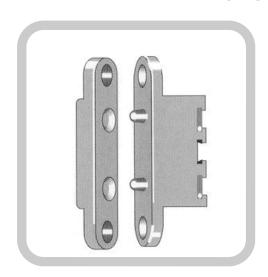
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Part No:	DOR520	Specifications
Face plate		Brushed stainless steel
Style		20mm Back Set
Operational voltage		12v DC
Current draw		360mA
Operation features		Suitable for single or two-way swinging doors
Key override cylinder		Key override function
Exit handle		Provision for exit lever handle
Dimensions		LOCK dimensions L 85 x W 20mm. STRIKER dimensions
Warranty		5 Years Manufactures Warranty
Models	Part No	Available Models
J-20	DOR520	20mm Back set DORCAS J series Electric Mortise Lock
J-22	DOR522	22mm Backseat DORCAS J series Electric Mortise Lock
J-32	DOR532	32mm Back set DORCAS J series Electric Mortise Lock
J-50	DOR550	50mm Back set DORCAS J series Electric Mortise Lock
J-60	DOR560	60mm Backseat DORCAS J series Electric Mortise Lock



#### **Power Transfer Devices**



#### 2-C (DOR220)

2-PIN Power transfer device ideal for Electric Mortice Locks fitted to the DOOR. The spring loaded PIN set can be fitted to transfer power from the hinge side of the frame to the door.



#### **2C-NEG (DOR222)**

Wiping PINs 2-PIN power transfer ideal for Electric Mortise Locks. The wiping spring loaded PINs provide power transfer function to be fitted on to the Lock side of the door. The PIN set comes complete with series of mounting spacers suitable for both wooden or steel doorframes.



#### 3-C (DOR221)

3-PIN Power transfer device ideal for Electric Mortice Locks. The 3-PIN set can be fitted to the hinge side of the door to transfer power to the door. The 3-PIN version is Ideal where both the power transfer and the lock bolt monitoring is also required.



#### X1-300 & X1-600 (DOR240/245)

The tough Heavy duty Stainless Steel Armoured cord. The X-1 Cord is ideal for double doors, or Electric Locks that are fitted to single leaf doors or gates that require power transfer from the hinge side of the door. The cord comes complete with metal ends and mounting screws. Up to 6 core cable provision.

Models	Part No	Available Models
2-C	DOR220	2-PIN power transfer set
3-C	DOR221	3-PIN power transfer set
2-C-NEG	DOR222	2-PIN power transfer set with wiping contacts
X1-300	DOR240	300mm Stainless Steel Armoured door cord
X1-600	DOR245	600mm Stainless Steel Armoured door cord



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