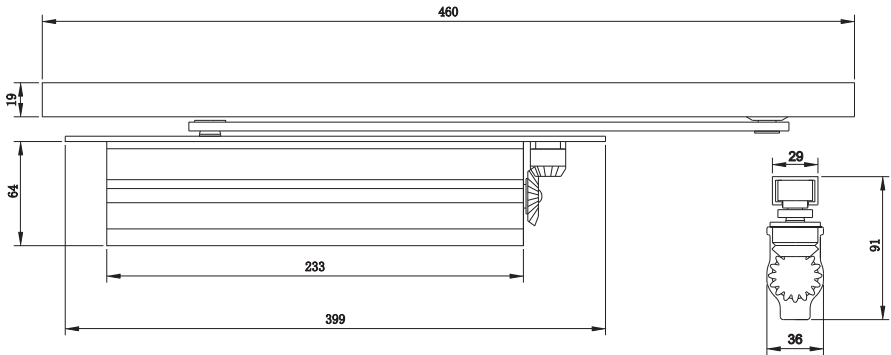




Concealed cam-action closer | DR0009

Features

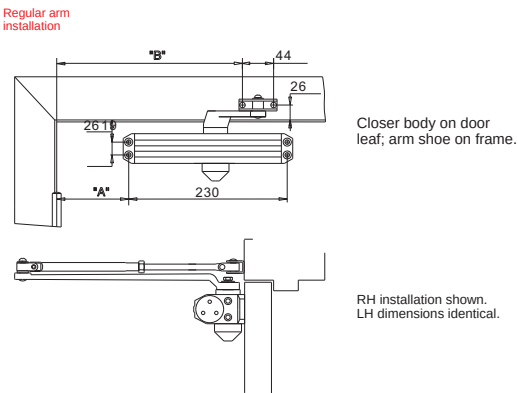
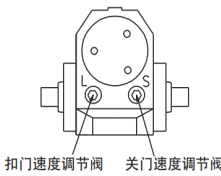
- High-efficiency door closer
- Low opening resistance with positive latching
- Adjustable closing and latching speeds
- Closing power: EN 2-4
- Optional backcheck / hold-open
- Adjustable hold-open angle
- Non-handed
- Colours: silver or black



Surface-mounted closer | DR0013

Features

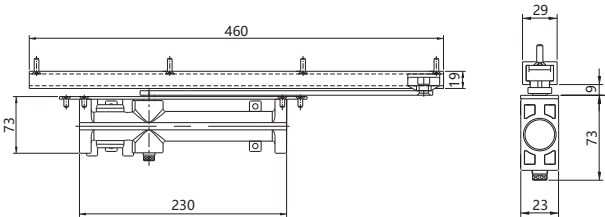
- For medium- and heavy-duty commercial doors
- ANSI A156.4 Grade 1; tested to 2,000,000 cycles
- GA 93-2004: 90-minute fire certification; EN 1154
- Adjustable power size 1-6; door width up to 1400 mm
- Finishes: silver or black
- Optional backcheck and hold-open arm





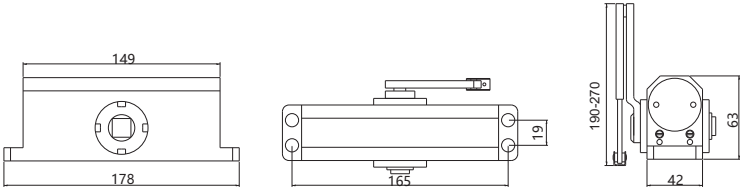
DR0006

Features
Complies with EN 1154
Power size options: EN 2 or EN 3
Maximum door width: 950 mm
Finishes:silver or black
Slide channel arm



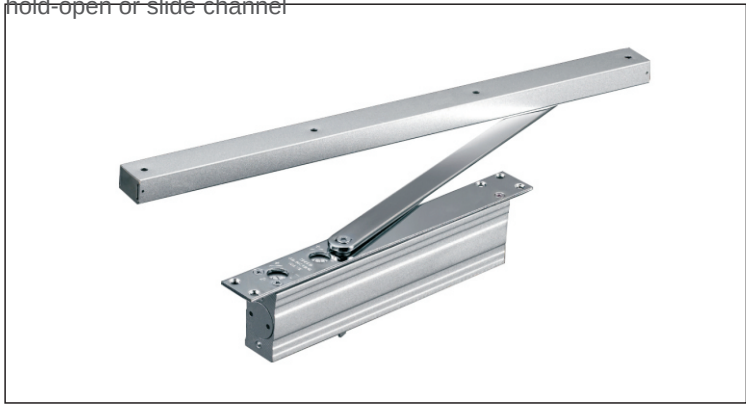
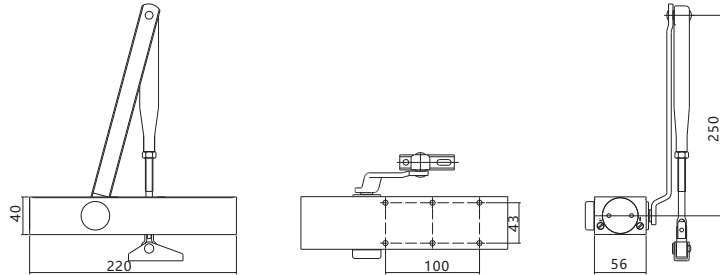
DC 0010

Features
EN 1154 certified
GA 93-2004: 90-minute fire certification
Closing power:EN3
Door width<=950mm
Finishes: silver or black
Door- or frame-mounted
Optional backcheck and hold-open



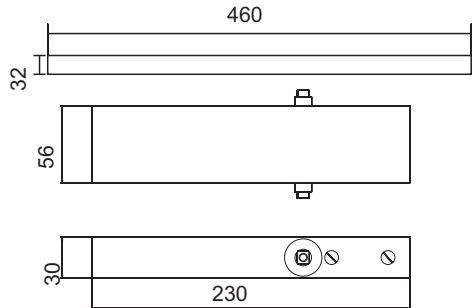
DR0012

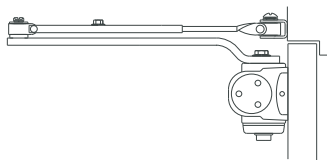
Features
Complies with EN 1154
Adjustable-length standard arm
Maximum opening angle: 180 degrees
Door thickness: <=1250 mm
Closing power: EN 2-5
Finishes: silver or black
Arm options: standard, hold-open or slide channel



DR 0021

Features
EN 1154 certified
Closing power: EN 3
For single-action doors up to 1100 mm wide
Colours: gold, silver, antique bronze or white
Hold-open option available
Frame-mounted or conventional door-mounted installation





DR0014

Features

For heavy-duty commercial doors

ANSI A156.4 Grade 1; tested to 2,000,000 cycles

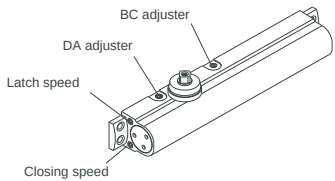
GA 93-2004: 90-minute fire certification

Adjustable power size 1-6; door width up to 1400 mm

Finishes: silver or black

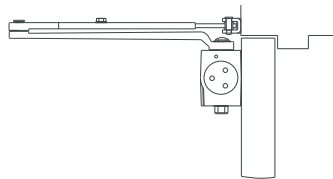
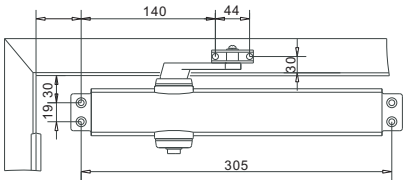
Optional backcheck, delayed action and hold-open arm

Note: follow the instructions and installation template.



Regular arm installation

Closer body on door leaf; arm shoe on frame.



DR0015

Features

Tested to ANSI/BHMA A156.4 Grade 1

For medium- and heavy-duty architectural doors

Adjustable power size 1-6; door width up to 1400 mm

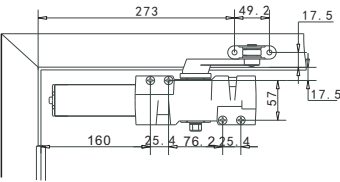
Finishes: silver or black

Optional backcheck and hold-open arm

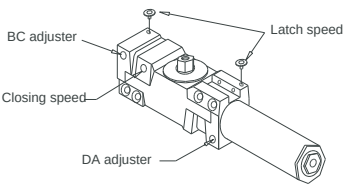
Regular arm installation

Closer body on door leaf; arm shoe on frame.

RH shown; same dimensions for LH.



Note: follow the instructions and installation template.





Overhead stop / holder |
HD0001

Specifications

For single- or double-leaf doors

Non-handed

Slide channel
design

For heavy-duty doors with high traffic

Heavy-duty shock spring provides⁵⁻⁷ compression
(unit not stated).

Stop, friction hold-open or hold-open
functions

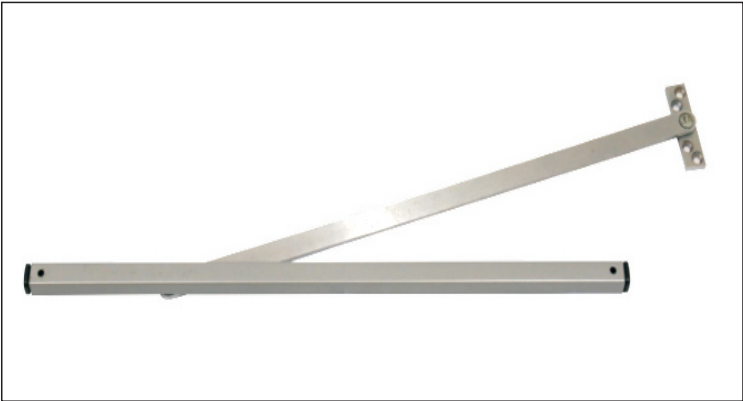
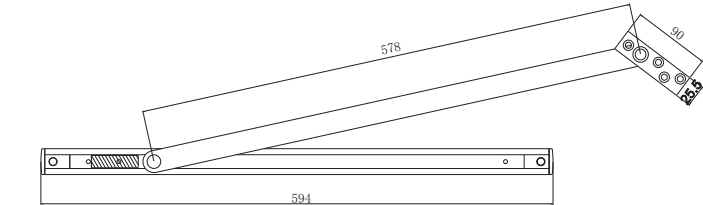
Non-ferrous slide and shock
blocks

Complete screw pack for timber and steel doors

Maximum opening angle: 110
degrees

Minimum door thickness: 1-3/4 inches. Specify thinner doors when
ordering.

Channel: 1-3/16-inch tube



Overhead stop / holder |
HD0002

Specifications

For single- or double-leaf doors

Non-handed

Slide channel
design

For medium- to heavy-duty doors with moderate traffic

Adjustable opening
angle

Heavy-duty shock spring provides 5-7 compression before stop [unit
not stated].

Stop function as standard; use conversion kit 5012-pkg

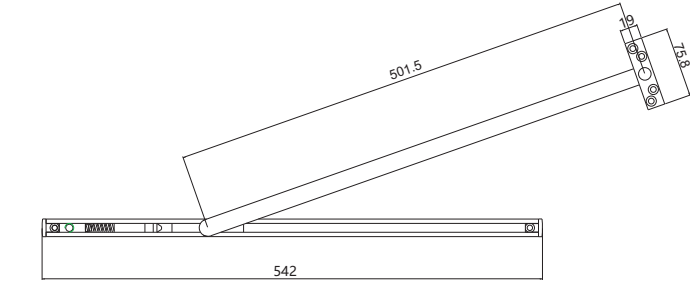
for hold-open or friction
hold-open operation.

Standard screw pack for timber and steel doors

Non-ferrous slide and shock blocks

Maximum opening angle: 110
degrees

Channel: 3/4-inch tube



Floor spring | FS0001

Specifications

Complies with QB/T 2697-2005

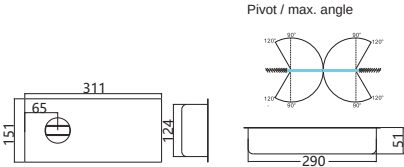
Door width<=1200mm

Maximum load: 120kg

For glass and timber doors in

public buildings

Finishes: SS/PSS



Floor spring | FS0002

Specifications

Complies with QB/T 2697-2005

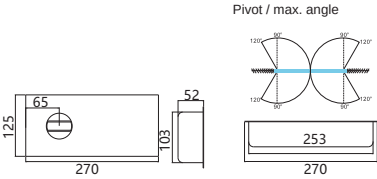
Door width<=900mm

Maximum load: 90kg

For glass and timber doors in

public buildings

Finishes: SS/PSS



Floor spring | FS0004

Specifications

Complies with QB/T 2697-2005

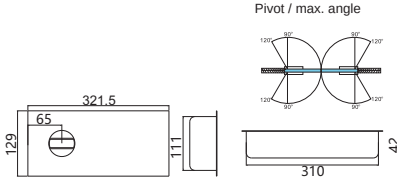
Door width<=1300mm

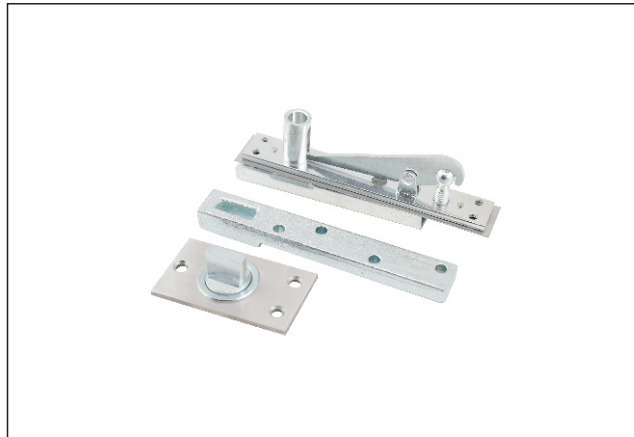
Maximum load: 150kg

For glass and timber doors in

public buildings

Finishes: SS/PSS

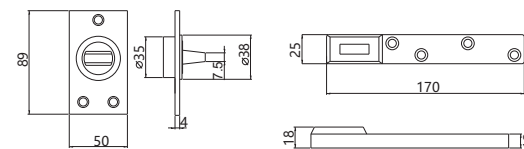




Pivot set | PFS0001

Specifications

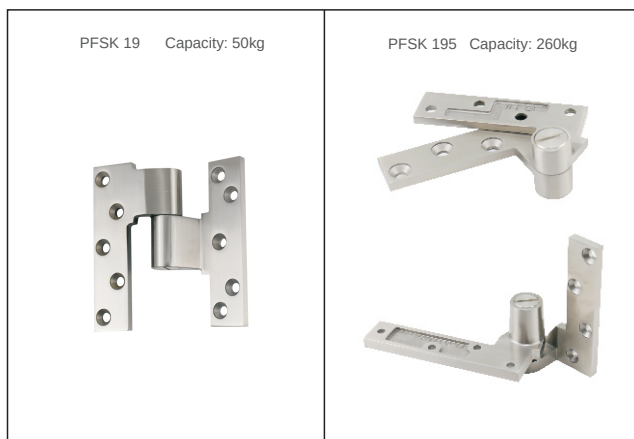
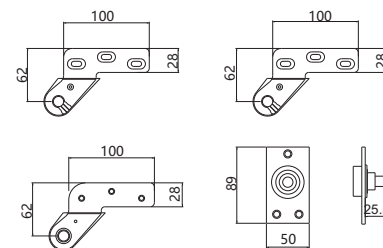
Maximum load: 200kg
For timber, metal and glass doors
Material: stainless steel cover +
cast iron
Finishes: SS



Pivot set | PFS0002

Specifications

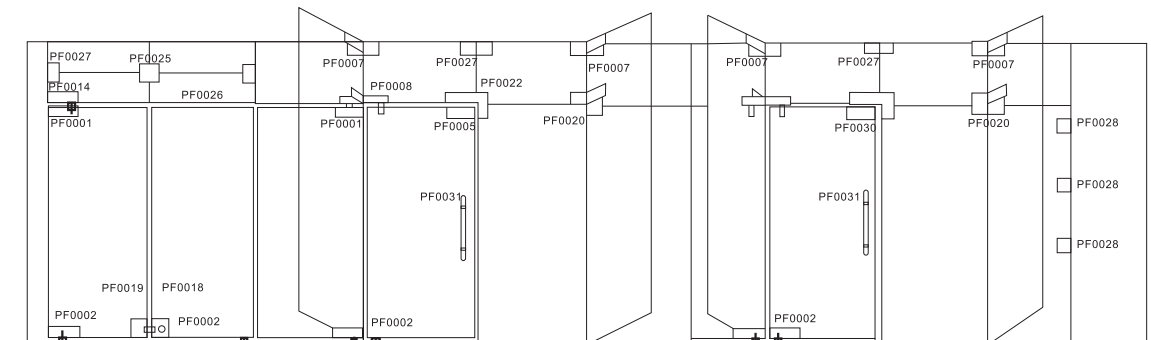
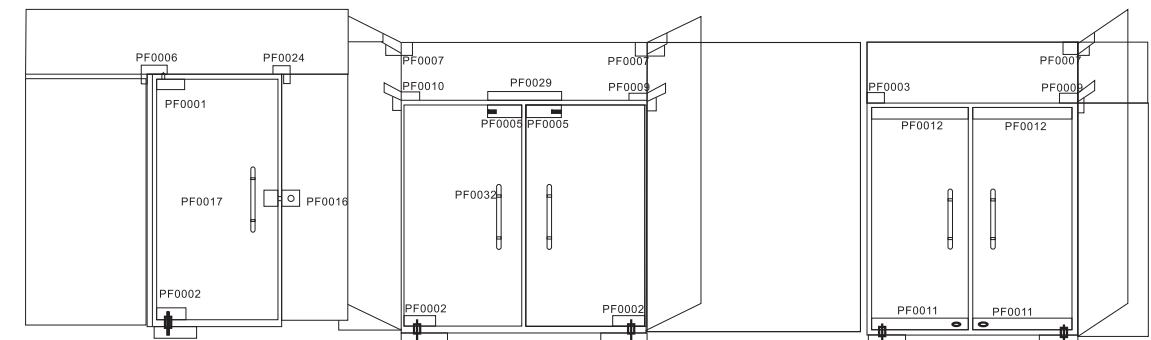
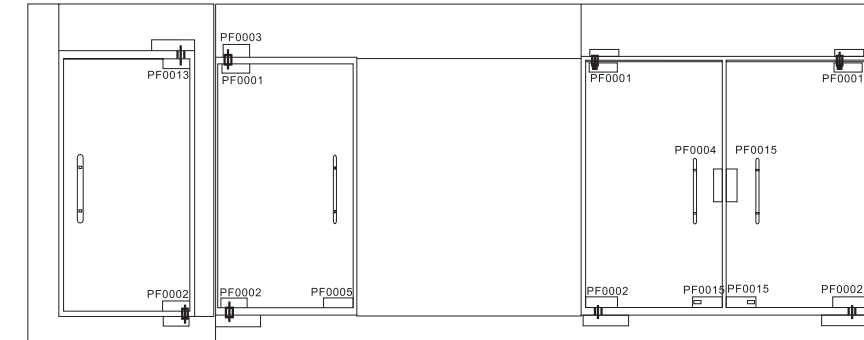
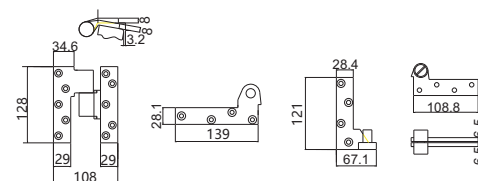
Maximum load: 120kg
For timber and metal doors
Material: stainless steel
cover + cast iron
Finishes: SS



Pivot set | PFSK195(L/R)/PFSK19(L/R)

Specifications

ANSI A156.4 Grade 1 certified
GB 12955: 90-minute fire certification
Wind resistance tested to GB/T 7106
Pressure differential rating: 6000 Pa
Maximum load: 260 kg
For timber and metal doors
Finish: SS



玻璃门夹

Applications

Glass doors are widely used in shops, salons, supermarkets, hotels and offices. They help separate indoor spaces from outside dust and noise while retaining clear sightlines and an open, welcoming appearance. Patch fittings provide the hardware needed for these installations.

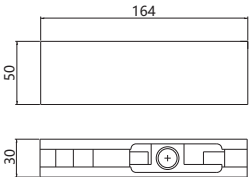
Features

Made from high-quality stainless steel for strength, wear resistance and lasting shape. The carefully brushed and polished cover has a smooth, even finish that enhances the appearance of the glass door. Rounded, smoothly finished edges help prevent scratches to adjacent surfaces and make the fittings comfortable to use.



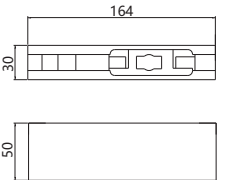
Top patch | PF0001

Specifications
Material: aluminium body + 304 stainless steel cover
Finishes: SS/PSS
Glass thickness: 8-12mm



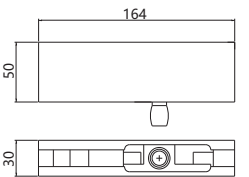
Bottom patch | PF0002

Specifications
Material: aluminium body + 304 stainless steel cover
Finishes: SS/PSS
Glass thickness: 8-12mm



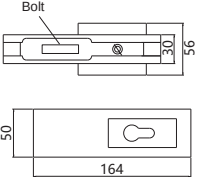
Overpanel patch | PF0003

Specifications
Material: aluminium body + 304 stainless steel cover
Finishes: SS/PSS
Glass thickness: 8-12mm



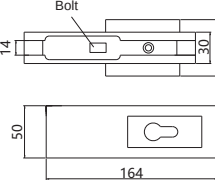
Deadbolt patch lock | PF0004

Specifications
Material: aluminium body + 304 stainless steel cover
Finishes: SS/PSS
Glass thickness: 8-12mm



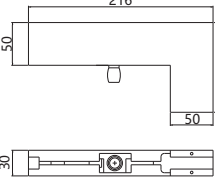
Round-bolt patch lock | PF0005

Specifications
Material: aluminium body + 304 stainless steel cover
Finishes: SS/PSS
Glass thickness: 8-12mm



Overpanel / sidelight patch | PF0006

Specifications
Material: aluminium body + 304 stainless steel cover
Finishes: SS/PSS
Glass thickness: 8-12mm

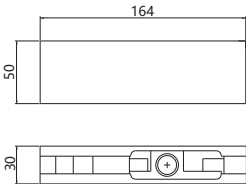




Top patch | PF0101

Specifications

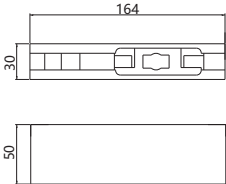
Material: cast 304 stainless steel
Finishes: SS/PSS
Glass thickness: 12-15mm



Bottom patch | PF0102

Specifications

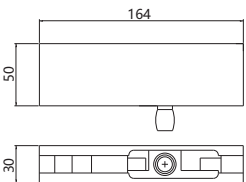
Material: cast 304 stainless steel
Finishes: SS/PSS
Glass thickness: 12-15mm



Overpanel patch | PF0103

Specifications

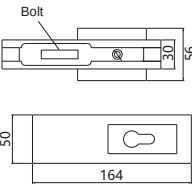
Material: cast 304 stainless steel
Finishes: SS/PSS
Glass thickness: 12-15mm



Deadbolt patch lock | PF0104

Specifications

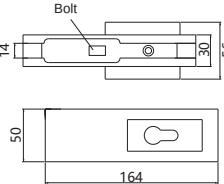
Material: cast 304 stainless steel
Finishes: SS/PSS
Glass thickness: 12-15mm



Round-bolt patch lock | PF0105

Specifications

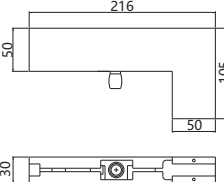
Material: cast 304 stainless steel
Finishes: SS/PSS
Glass thickness: 12-15mm

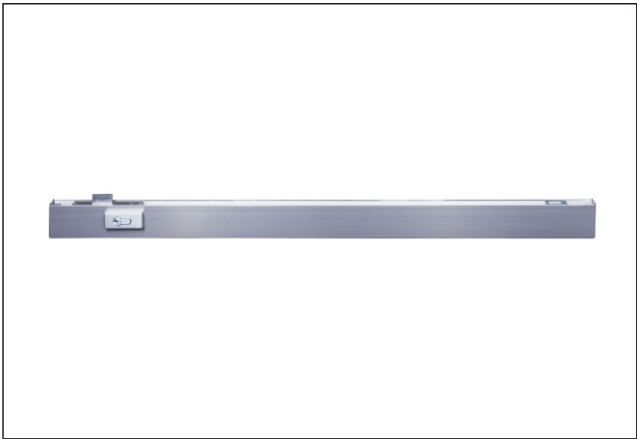


Overpanel / sidelight patch | PF0106

Specifications

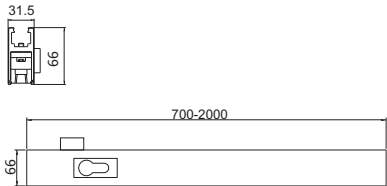
Material: cast 304 stainless steel
Finishes: SS/PSS
Glass thickness: 12-15mm





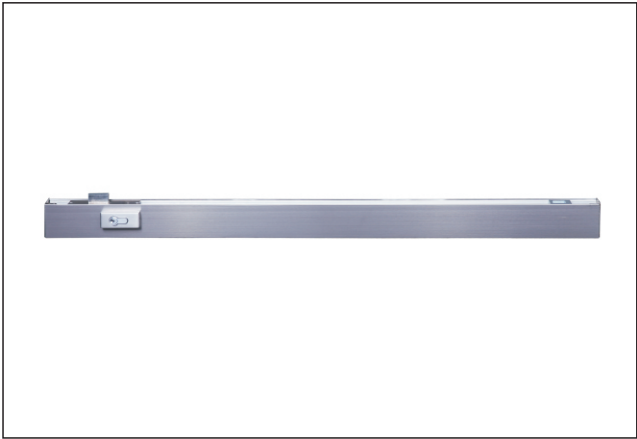
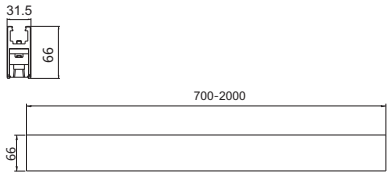
Long patch fitting | PF0011

Specifications
Material: aluminium body +
304 stainless steel cover
Finishes: SS/PSS
Glass thickness: 8-12mm



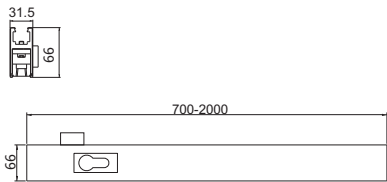
Long patch fitting | PF0012

Specifications
Material: aluminium body +
304 stainless steel cover
Finishes: SS/PSS
Glass thickness: 8-12mm



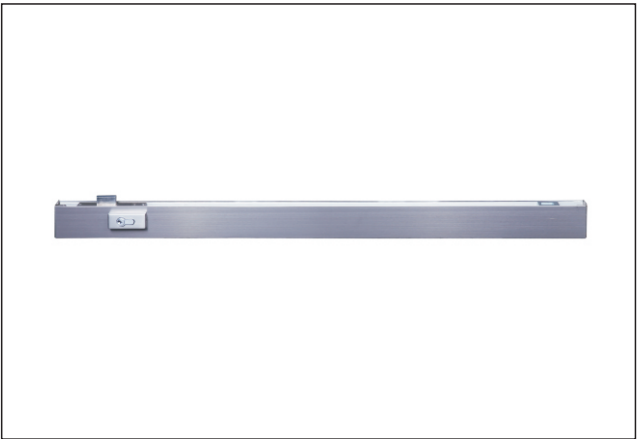
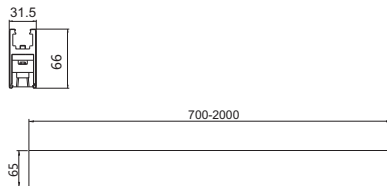
Long patch fitting | PF0107

Specifications
Material: aluminium body +
304 stainless steel cover
Finishes: SS/PSS
Glass thickness: 12-15mm



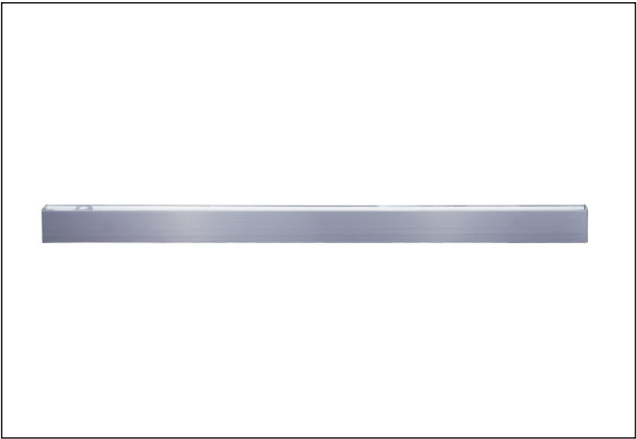
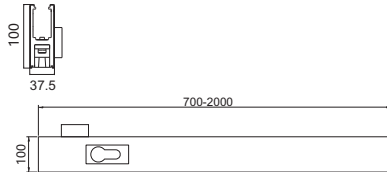
Long patch fitting | PF0108

Specifications
Material: aluminium body +
304 stainless steel cover
Finishes: SS/PSS
Glass thickness: 12-15mm



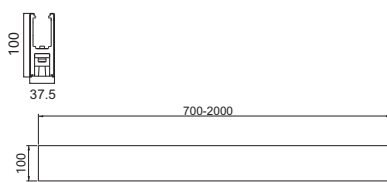
Long patch fitting | PF0201

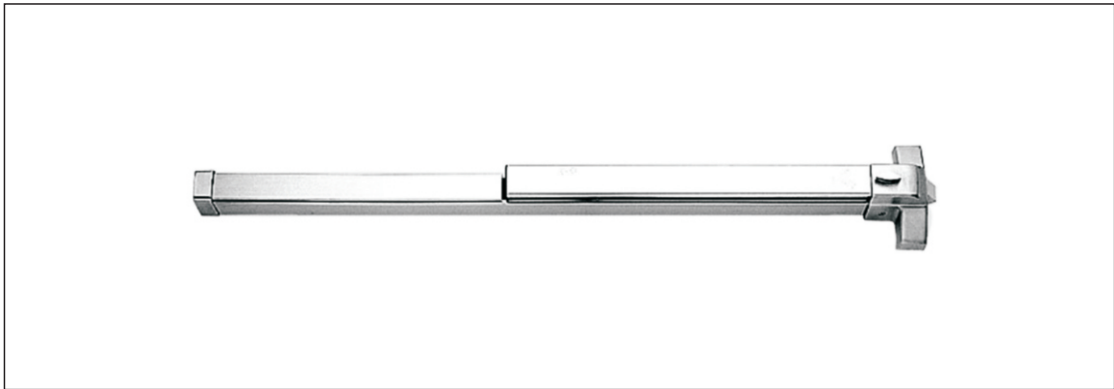
Specifications
Material: aluminium body +
304 stainless steel cover
Finishes: SS/PSS
Glass thickness: 19mm



Long patch fitting | PF0202

Specifications
Material: aluminium body +
304 stainless steel cover
Finishes: SS/PSS
Glass thickness: 19mm

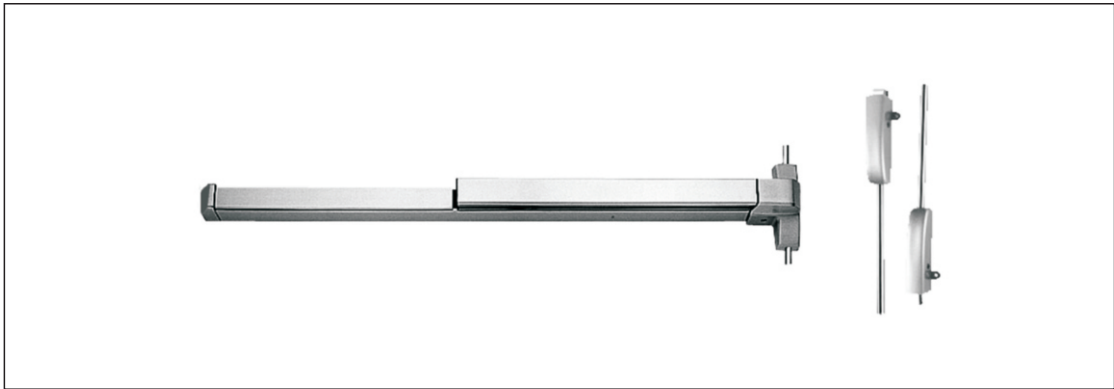
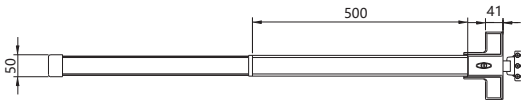




Stainless steel rim fire exit device | TTS-JF1.50-I-PED0001(PED0001)

Specifications

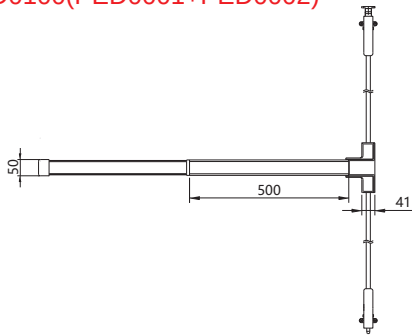
EN 1125 certified
GB 30051: 90-minute fire test
Door thickness: 35-55 mm
Material: 304 stainless steel
For single-leaf timber or steel exit doors
Standard strike supplied; outside cylinder and lever optional
Consult factory if door width exceeds device length



Stainless steel vertical-rod fire exit device | TTS-JF1.5-III-PED0100(PED0001+PED0002)

Specifications

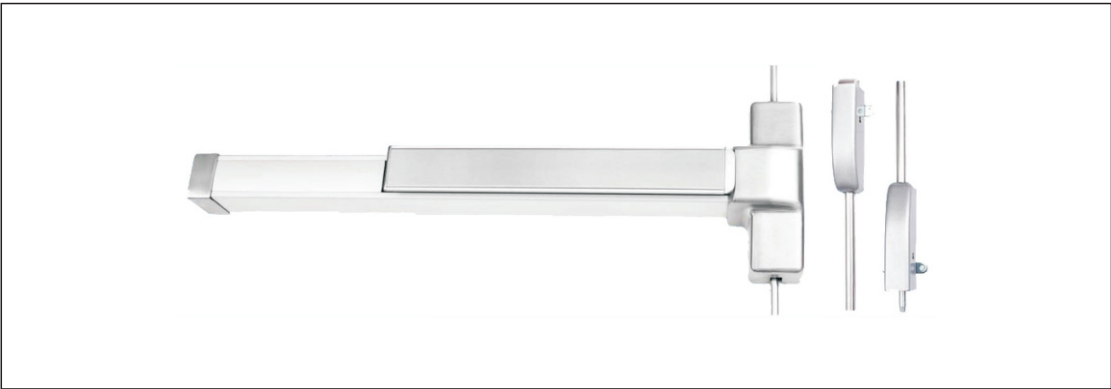
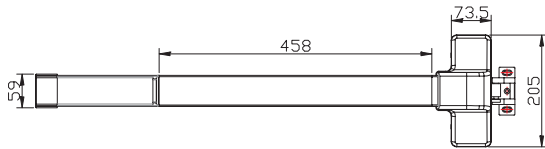
EN 1125 certified
GB 30051: 90-minute fire test
Material: 304 stainless steel
High-strength stainless steel latchbolts
For timber, steel or composite single-leaf exit doors
Standard strike supplied; outside cylinder and lever optional
Surface-mounted or concealed rod installation
Vandal-resistant operating hardware
Pairs with PED0001 on double-leaf doors
Consult factory if door width exceeds device length



Stainless steel rim fire exit device | PED0023

Specifications

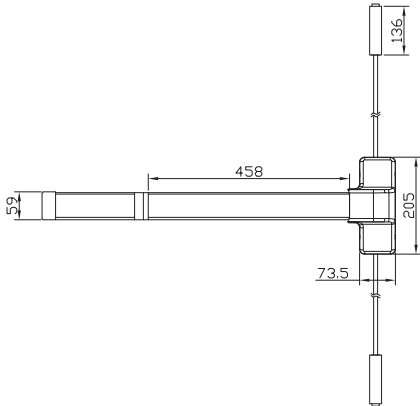
Certified to ANSI A156.3-2014
GB 30051: 90-minute fire test
Material: 304 stainless steel
For single-leaf timber or steel exit doors
Standard strike supplied; outside cylinder and lever optional

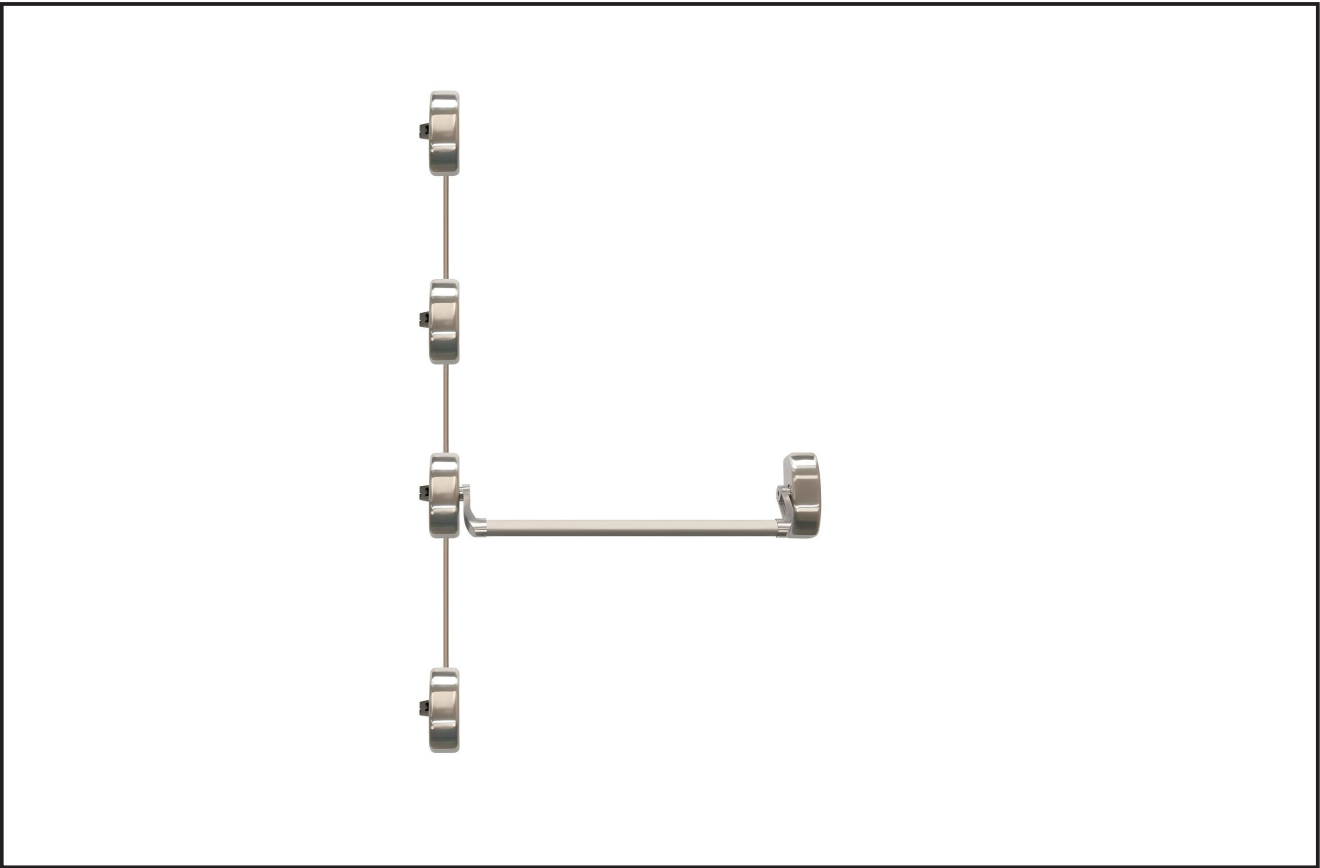


Stainless steel vertical-rod fire exit device | PED0025

Specifications

Complies with ANSI A156.3-2014
GB 30051: 90-minute fire test
Material: 304 stainless steel
High-strength stainless steel latchbolts
For timber, steel or composite single-leaf exit doors
Standard strike supplied; outside cylinder and lever optional
Surface-mounted or concealed rod installation
Vandal-resistant operating hardware
Pairs with PED0023 on double-leaf doors





Stainless steel 4-point fire exit device | PED0034

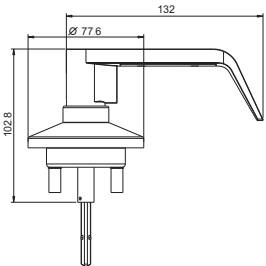
Features

- Tested to ANSI A156.3 Grade 1
- GB 30051-2013: 90-minute fire certification
- Tested to national wind resistance requirements
- Complies with EN 1125
- Modular design
- For single-leaf timber or steel exit doors
- Material: stainless steel 304
- Optional outside lever trim



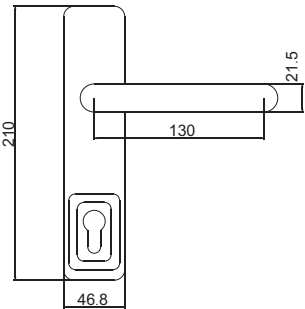
Outside lever trim | PEDL0026

- Specifications
- Material: 304 stainless steel
- Supplied with 3 keys
- For use with panic exit devices



Outside lever trim | PEDL0027

- Specifications
- Material: 304 stainless steel
- Supplied with 3 keys
- For use with panic exit devices





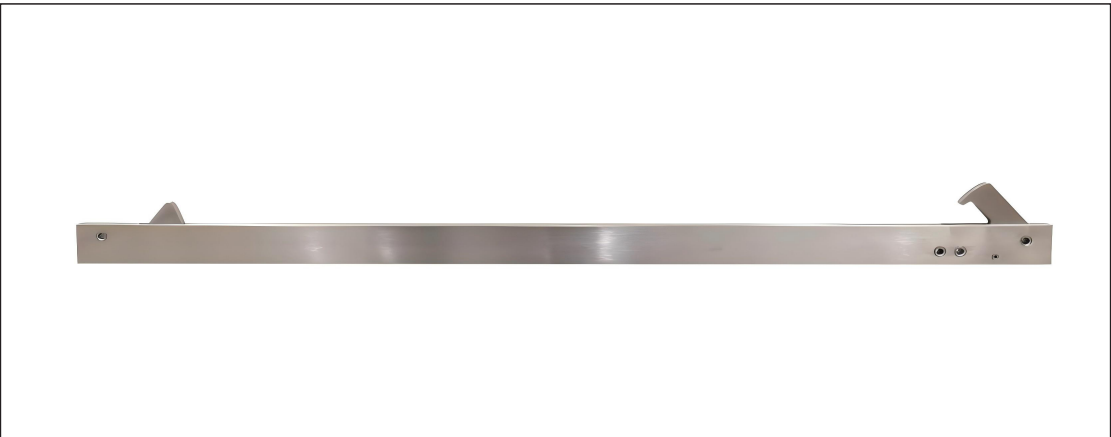
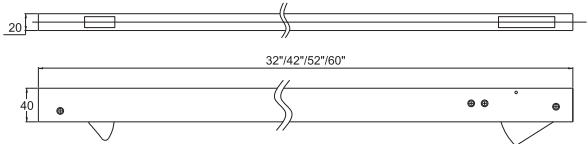
Concealed door coordinator | DC0004

Specifications

GB 12955: 90-minute fire certification

Material: SUS304

Finish: SS

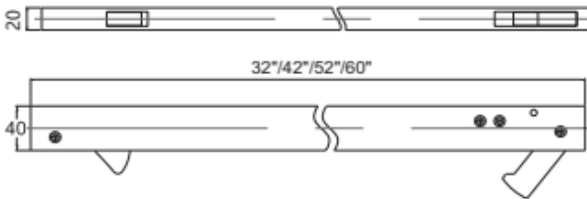


Concealed door coordinator | DC0005

Specifications

Material: SUS304

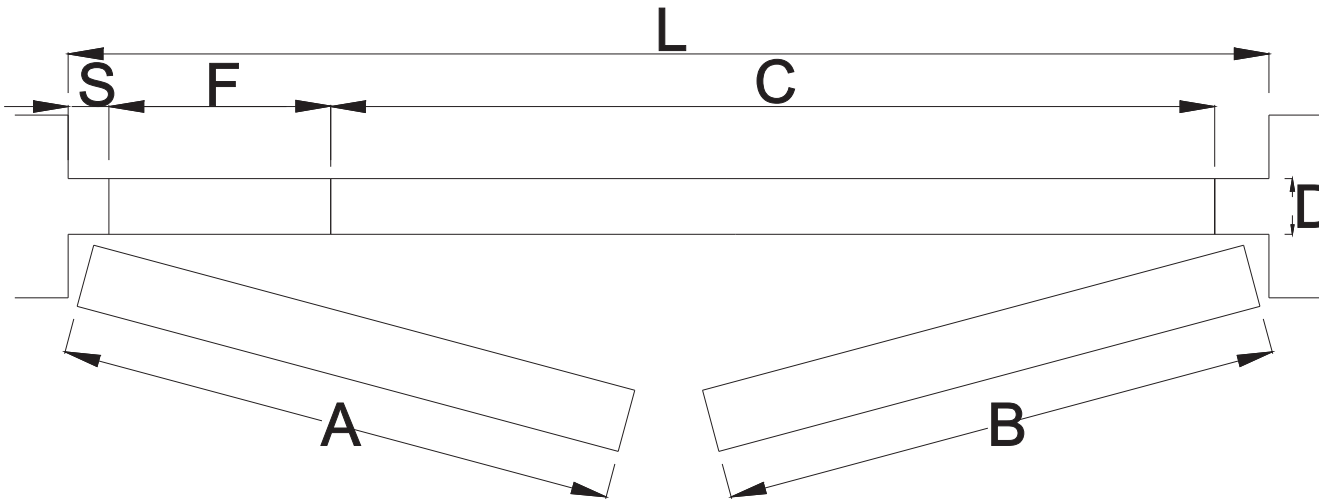
Finishes: SS



Concealed coordinator dimensions

Model	Door span L / Length C		Door width		Opening range A+B=L
			Active length A	Active length B	
DC0004 (32)	34~43	32	18	18	36
DC0004 (42)	44~53	42	24	24	48
DC0004 (52)	54~96	52	36	36	72
DC0004 (60)	97~112	60	54	54	108
Unit: inches					

Concealed coordinator installation





Heavy-duty door coordinator | DC0001

Specifications

GB 12955: 90-minute fire certification; EN 1158

Material: SUS304

Finish: SS



Surface-mounted door coordinator | DC0002

Specifications

EN 1158 certified / GB 12955: 90-minute fire certification

Material: SUS304

Finish: SS



Surface-mounted door coordinator | DC0003

Specifications

Material: SUS304

Finishes: SS



Double electromagnetic lock | KYM-180D

Specifications

Holding force: 180kgx2

Input voltage: 12 or 24 V

Current draw: 12V/400mAx2 24V/200mAx2

Built-in surge suppressor

For timber, glass, metal and fire doors

Fail-safe: unlocks on power loss



Single electromagnetic lock with monitoring | KYM-180-S

Specifications

Holding force: 180kg

Input voltage: 12 or 24 V

Current draw: 12V/400mA 24V/200mA

Built-in surge suppressor

For timber, glass, metal and fire doors

Fail-safe: unlocks on power loss

Door status output (NO/COM)



Double electromagnetic lock with monitoring | KYM-180D-S

Specifications

Holding force: 180kgx2

Input voltage: 12 or 24 V

Current draw: 12V/400mAx2 24V/200mAx2

Built-in surge suppressor

For timber, glass, metal and fire doors

Fail-safe: unlocks on power loss

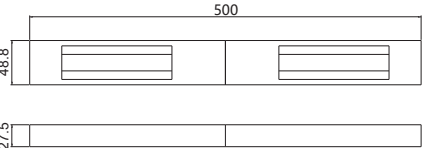
Door status output (NO/COM)



Double electromagnetic lock | KYM-280D

Specifications

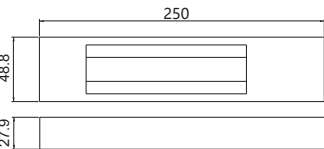
Holding force: 280kgx2
Input voltage: 12 or 24 V
Current draw: 12V/500mA x2
24V/250mA x2
Built-in surge suppressor
For timber, glass, metal and fire doors
Fail-safe: unlocks on power loss



Single electromagnetic lock with monitoring | KYM-280-S

Specifications

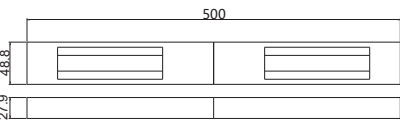
Holding force: 280kg
Input voltage: 12 or 24 V
Current draw: 12V/500mA 24V/250mA
Built-in surge suppressor
For timber, glass, metal and fire doors
Fail-safe: unlocks on power loss
Door status output (NO/COM)



Double electromagnetic lock with monitoring | KYM-280D-S

Specifications

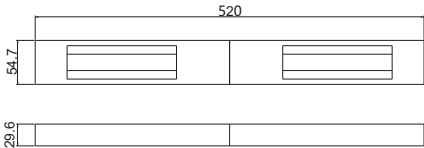
Holding force: 280kgx2
Input voltage: 12 or 24 V
Current draw: 12V/500mA x2
24V/250mA x2
Built-in surge suppressor
For timber, glass, metal and fire doors
Fail-safe: unlocks on power loss
Door status output (NO/COM)



Double electromagnetic lock | KYM-350D

Specifications

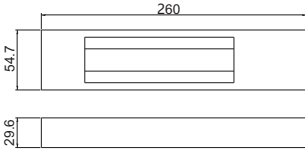
Holding force: 350kgx2
Input voltage: 12 or 24 V
Current draw: 12V/500mA x2
24V/250mA x2
Built-in surge suppressor
For timber, glass, metal and fire doors
Fail-safe: unlocks on power loss



Single electromagnetic lock with monitoring | KYM-350-S

Specifications

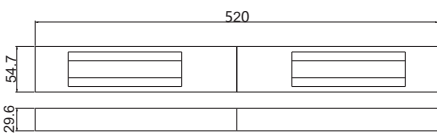
Holding force: 350kg
Input voltage: 12 or 24 V
Current draw: 12V/500mA 24V/250mA
Built-in surge suppressor
For timber, glass, metal and fire doors
Fail-safe: unlocks on power loss
Door status output (NO/COM)



Double electromagnetic lock with monitoring | KYM-350D-S

Specifications

Holding force: 350kgx2
Input voltage: 12 or 24 V
Current draw: 12V/500mA x2
24V/250mA x2
Built-in surge suppressor
For timber, glass, metal and fire doors
Fail-safe: unlocks on power loss
Door status output (NO/COM)

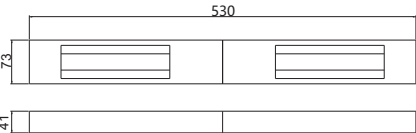




Double electromagnetic lock | KYM-500D

Specifications

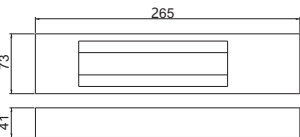
Holding force: 500kgx2
Input voltage: 12 or 24 V
Current draw: 12V/500mA x2
24V/250mA x2
Built-in surge suppressor
For timber, glass, metal and fire doors
Fail-safe: unlocks on power loss



Single electromagnetic lock with monitoring | KYM-500-S

Specifications

Holding force: 500kg
Input voltage: 12 or 24 V
Current draw: 12V/500mA 24V/250mA
Built-in surge suppressor
For timber, glass, metal and fire doors
Fail-safe: unlocks on power loss
Door status output (NO/COM)



Double electromagnetic lock with monitoring | KYM-500D-S

Specifications

Holding force: 500kgx2
Input voltage: 12 or 24 V
Current draw: 12V/500mA x2
24V/250mA x2
Built-in surge suppressor
For timber, glass, metal and fire doors
Fail-safe: unlocks on power loss
Door status output (NO/COM)

