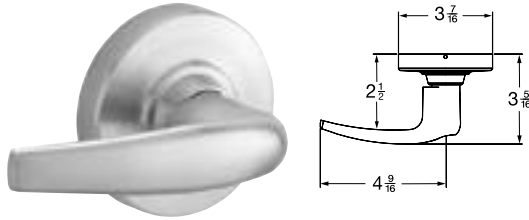


Designs and finishes

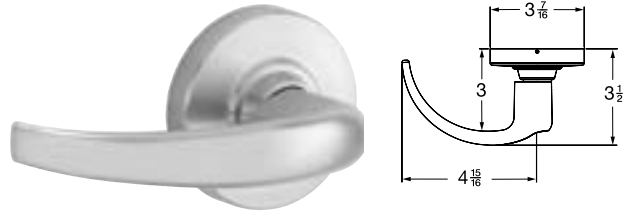
Lever designs and finishes

Athens (ATH)²



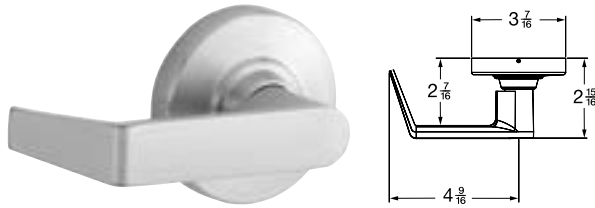
Mechanical | Wired electrified | Wireless electronic

Sparta (SPA)^{1,2}



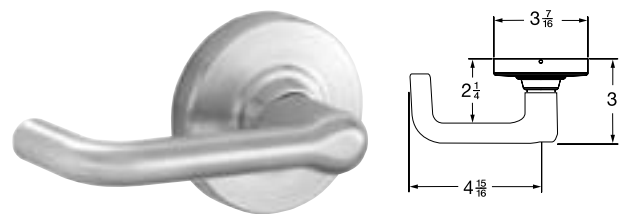
Mechanical | Wired electrified | Wireless electronic

Rhodes (RHO)^{1,2}



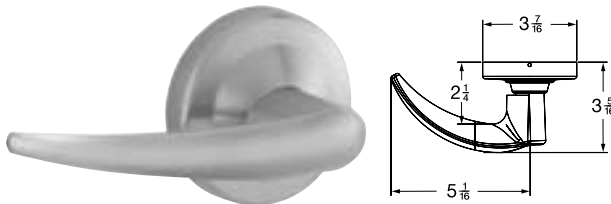
Mechanical | Wired electrified | NDE wireless electronic

Tubular (TLR)^{1,2}



Mechanical | Wired electrified

Omega (OME)¹



Mechanical | Wired electrified

All levers comply with the Americans with Disabilities Act (ADA).

- 1 Rhodes, Sparta, Tubular and Omega levers comply with California State code for return within 1/2" of door face.
- 2 All levers except Omega can support cylinders from other manufacturers, see cylinder section page 24 for details.

Finish options

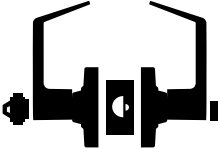
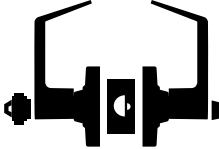
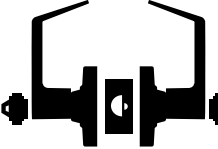
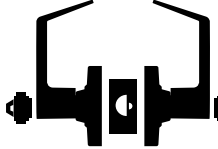
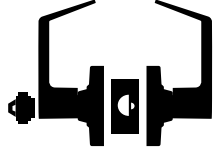
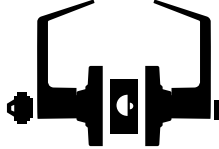
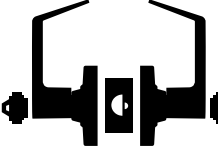
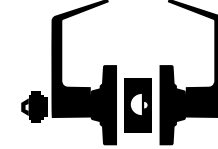


Color	Bright brass	Satin brass	Satin bronze	Oil rubbed bronze	Satin nickel	Matte black	Bright chrome	Satin chrome	Aged bronze
ANSI/BHMA number	605	606	612	613	619	622	625	626/626AM	643e
US number	US3	US4	US10	US10B	US15	US19	US26	US26D	US11
Mechanical	■	■	■	■	■	■	■	■	■
Wired electrified	■	■	■	■	■	■	■	■	■
Wireless electronic	■	■	■	—	■	■	■	■	■

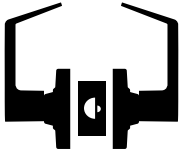
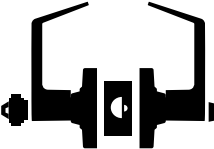
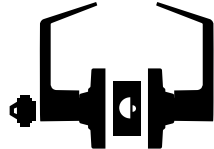
Product information and specifications contained in this catalog are subject to change without notice. Please consult the factory.

ND Series mechanical lock

Keyed function list

<p>Schlage ANSI</p> <p>ND50PD F82</p> <p>Entrance/office lock</p> <ul style="list-style-type: none"> • Push-button locking. • Push-button locks outside lever until it is unlocked with key or by turning inside lever. • Inside lever always free for immediate egress. 	<p>Schlage ANSI</p> <p>ND53PD F109</p> <p>Entrance lock</p> <ul style="list-style-type: none"> • Turn/push-button locking: Pushing and turning the button locks the outside lever, requiring use of a key until the button is manually unlocked. • Push-button locking: Pushing button locks outside lever until unlocked by key or by turning the inside lever. • Inside lever always free for immediate egress. 	<p>Schlage ANSI</p> <p>ND60PD F88</p> <p>Vestibule lock</p> <ul style="list-style-type: none"> • Latch retracted by key from outside when outside lever is locked by key in inside lever. • Inside lever always free for immediate egress. 	<p>Schlage ANSI</p> <p>ND66PD F91</p> <p>Store lock†</p> <ul style="list-style-type: none"> • Key in either lever locks or unlocks both levers.
<p>Outside Inside</p> 	<p>Outside Inside</p> 	<p>Outside Inside</p> 	<p>Outside Inside</p> 
<p>Schlage ANSI</p> <p>ND70PD F84</p> <p>Classroom lock</p> <ul style="list-style-type: none"> • Outside lever locked and unlocked by key. • Inside lever always free for immediate egress. 	<p>Schlage ANSI</p> <p>ND73PD F90</p> <p>Corridor lock</p> <ul style="list-style-type: none"> • Locked or unlocked by key from outside. • Push-button locking from inside. • Turn inside lever or close door to release button. • When outside lever is locked by key it can only be unlocked by key. • Inside lever always free for immediate egress. 	<p>Schlage ANSI</p> <p>ND75PD -</p> <p>Classroom security lock</p> <ul style="list-style-type: none"> • Key in either lever locks or unlocks outside lever. • Inside lever always free for immediate egress. 	<p>Schlage ANSI</p> <p>ND80PD F86</p> <p>Storeroom lock</p> <ul style="list-style-type: none"> • Outside lever is fixed. • Entrance by key only. • Inside lever always free for immediate egress.
<p>Outside Inside</p> 	<p>Outside Inside</p> 	<p>Outside Inside</p> 	<p>Outside Inside</p>  <p>Available with RX</p>

ND Series wired electrified lock
Function list

Keyless		Keyed		Keyed Vandlgard	
Schlage	ANSI	Schlage	ANSI	Schlage	ANSI
ND12ELD ND12EUD	-	ND80ELPD ND80EUPD	-	ND96ELPD ND96EUPD	F88
Keyless electrified exit		Electrified storeroom		Electrified storeroom with Vandlgard	
<ul style="list-style-type: none"> • Outside lever continuously locked (EL) or unlocked (EU) by 12-24V DC. • EL is fail safe (power fail unlocks outside lever). • EU is fail secure (power fail locks outside lever). • Inside lever always free for immediate egress. 		<ul style="list-style-type: none"> • Outside lever continuously locked (EL) or unlocked (EU) by 12-24V DC. • EL is fail safe (power fail unlocks outside lever). • EU is fail secure (power fail locks outside lever). • Key outside serves as mechanical override. • Inside lever always free for immediate egress. 		<ul style="list-style-type: none"> • Adds Vandlgard to ND80EL/EU. • Vandlgard allows outside spindle to disengage from latch when locked, limiting the ability of vandals to apply excessive force to the chassis. See page 16 for more details. 	
Outside	Inside	Outside	Inside	Outside	Inside
					
Electrified Available with RX		Electrified Available with RX		Electrified Available with RX	

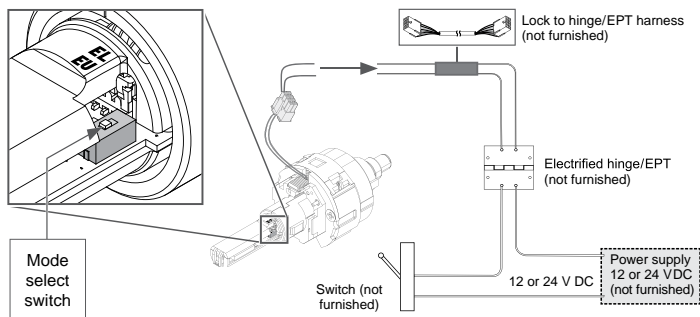
Electrical requirements

- Input voltage: auto-detects 10.8-26.8VDC
- Max current draw: 0.230 amp (230mA)
- Holding current: 0.010 amp (10mA)
- Temperature range: 32°F-120°F (0°-49°C)

Request to Exit (RX)

- Normally open, normally closed and common leads provided
- Electrical rating: 2A, 30VDC max
- Order (with lock): specify RX in option field
- Order (retrofit): p/n N123-062

Wiring instructions



Maximum Total Wire Length				
AWG	14	16	18	20
12 V	500' (152 m)	300' (91 m)	200' (61 m)	100' (30 m)
24 V	Up to 1000' (304 m)			

Note: Either lock wire may be attached to either power supply terminal (+ or -).