





MP6600 Series Multi-Point Locks





Product Catalog



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MP6600 Series Multi-Point Locks



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www.corbinrusswin.com



Certifications

MP6600 Series Multi-Point Locks

Certification Compliance

•	
ANSI/BHMA	Certified to ANSI/BHMA A156.37 Series 1000 Operational Grade 1 and Security Grade 1 with all standard trims. Note: LFIC (Removable) Cylinders and SFIC Cylinders do not meet Security Grade 1 requirements.
ADA	Meets A117.1 Accessibility Code. Meets BOMA International 4.13.8 Complies with American Disability Act; Consult local authorities
UL-cUL	UL and cUL Listed to US and Canadian safety standards for A label 4' x 10' single and 8' x 10' double (3-hour fire door) and lesser class doors, stamped letter F and UL symbol on armored front indicate listing
Positive Pressure	Meets ANSI/UL 10C, Positive Pressure Fire Test of Door Assemblies
California	California State Reference Code (Formerly Title 19, California State Fire Marshal Standard) All levers with returns comply; levers return to within 1/2" (13 mm) of door face
NFPA 80	"Standard for Fire Doors and Other Opening Protectives"

Florida Building Code Listed: FL3067 UL Certification Directory: ZHEM.R21836 – Latching Hardware

ANSI/SDI A250.13 (2014)	"Testing and Rating of Severe Windstorm Resistant Components for Swinging Door Assemblies"
ASTM E330 (2002)	"Standard Test Method for Structural Performance of Exterior Windows, Doors, Skylights and Curtain Walls by Uniform Static Air Pressure Difference"*
ANSI/ASTM E1886 (2005)	"Standard Test Method for Performance of Exterior Windows, Curtain Walls, Doors, and Impact Protective Systems Impacted by Missile(s) and Exposed to Cyclic Pressure Differentials"*
ASTM E1996 (2009)	"Standard Specification for Performance of Exterior Windows, Curtain Walls, Doors and Impact Protective Systems Impacted by Windborne Debris in Hurricanes"*
(TAS) 201 (1994)	"Impact Test Procedures" *
(TAS) 202 (1994)	"Criteria for Testing Impact and Non-Impact Resistant Building Envelope Components Using Uniform Static Air Pressure"*
(TAS) 203 (1994)	"Criteria for Testing Products Subject to Cyclic Wind Pressure Loading"*

^{*} Published in the 7th Edition (2020) "Florida Building Code" (FBC), State Product Apporval Number FL3067

^{*}Any retrofit or other field modification to a fire and/or windstorm rated opening can potentially impact the fire rating of the opening, and Corbin Russwin makes no representations or warranties concerning what such impact may be in any specific situation. When retrofitting any portion of an existing fire and/or windstorm rated opening, or specifying and installing a new fire and/or windstorm rated opening, please consult with a code specialist or local code official (Authority Having Jurisdiction) to ensure compliance with all applicable codes and ratings.



Introduction & Features

MP6600 Series Multi-Point Locks

The Corbin Russwin MP6600 Series lock is a multi-point lock system, developed to serve a variety of markets and applications. Its sturdy heavy-duty steel components firmly secure the door within the frame - at top, bottom, and center latch points - fortifying the opening during an event or to provide increased security to openings where needed.

The MP6600 Series offers more economical solution, while maintaining the security benefits of a (3) point latching system. A more versatile product offering, it opens up increased functionality from a unique mortise lockbody to provide solutions for a variety of applications and expand the user interaction capabilities. See functions and descriptions section for more detail.

Innovation

• Unique and robust multi-point, deadlocking system engineered to help save lives

Applications

- Used in cases with higher security needs
- Back of retail dispensaries and residential facilities

Strength & Durability

- UL 3-hour fire rating
- Extra heavy-duty steel components secure the door to the frame
 - Multiple locations: top, bottom, and center latch points
 - Fortifies opening to withstand extreme wind speeds and flying debris
- Heavy-duty sectional trim standard
- Fortified with high-tensile alloy fasteners
- Thru-bolted to door for solid attachment

Features

- See function overview chart on page 6
- Utilizes unique mortise lockbody assembly specifically for tornado shelter applications:
 - Three latch points project automatically; fourth latch point with a single motion
 - Dogging option allows device to operate as standard mortise lock with a single latch point
 - Concealed vertical rods for additional security
 - Available with access control options
 - Inswing and outswing applications
 - Concealed vertical assembly (rods, latches and cassette) will be pre-installed if purchased with Ceco Door Medallion and Curries 747 doors and frames and McKINNEY® hinges. See page 25 for details.
 - Seven-year warranty



Specifications

MP6600 Series Multi-Point Locks



Specifications

Door	1-3/4" thick door only – MP6600 Series requires utilizing Ceco Door and Curries doors and frames. McKINNEY® hinges	
Mounting	Supplied fasteners are for metal doors with thru-bolts for trim	
Hand	Handed; specify RHR, LHR, RH or LH	
Lockbody	Unique mortise lockbody assembly used	
Top Bolt	Adjustable stainless steel 3/4" square bolt with 11/16" engagement; 5/16" steel reinforcement plate	
Bottom Bolt	Adjustable stainless steel 3/4" square bolt with 5/8" engagement; 1/4" steel reinforcement plate	
Center Bolts	Latchbolt is stainless steel with 3/4" projection. One piece, anti-friction reversible catch. Deadbolt is one piece hardened stainless steel with 1" projection	
Lock Front	1/8" steel mortise front reinforced with 13/64" thick lock edge stiffener	
Center Bolt Strike	1/4" thick stainless steel	
Backset	Lever: 2-3/4" standard; Rods: 5-1/4"	
Door Thickness	1-3/4" standard	
Maximum Opening	Single door 2'8" x 6'8" up to 4'0" x 10'0" and double doors 6'0" x 6'8" up to 8'0" x 10'0" (Double doors require 2-988CR surface bolts)	
UL Fire Listed	UL 3-hour fire rating	
Trim	Multiple sectional and escutcheon mortise trim with Standard or Muséo levers	
Cylinder	Multiple mortise cylinders	

Note: For UL Certifications, see page 3

Attention: Doors and frames must be ordered through Ceco and Curries in order for certifications to be met. See Door Specifications above for specific product offerings needed to meet assembly requirements. If MP6600 device is installed in a non Ceco Door Medallion or Curries 747 doors Cobin Russwin is not responsible for installation or operating issues.

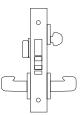


MP6600 Series Multi-Point Locks

Single Cylinder with Deadbolt

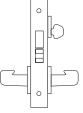
MP6618 Classroom

- · Inside trim is always unlocked
- Inside thumbturn only retracts and projects deadbolt
- When deadbolt is projected, inside trim retracts latchbolt and deadbolt simultaneously
- · Key outside locks and unlocks outside trim
- When outside trim is unlocked, outside trim retracts latchbolt and deadbolt simultaneously



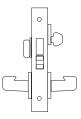
♦MP6627 Closet or Storeroom

- Key outside retracts and projects deadbolt
- Trim from either side retracts latchbolt
- · Same as 24 function without thumbturn
- Latchbolt & deadbolt operate independently of each other



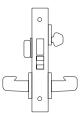
♦MP6624 Storeroom Door

- Key outside or thumbturn inside retracts and projects deadbolt
- Trim either side retracts latchbolt
- Latchbolt & deadbolt operate independently of each other
- ANSI F21



MP6665 Exit/Dormitory

- Key outside or thumbturn inside retracts and projects deadbolt
- Trim from either side retracts latchbolt, when the deadbolt is in the retracted position
- Trim outside is locked, when the deadbolt is projected
- When deadbolt is projected, trim inside retracts latchbolt and deadbolt simultaneously, unlocking outside trim
- ANSI F13



- All function descriptions are specific to latchbolt and deadbolt operation only.
- Top and bottom rods automatically project when the door is closed and retract when inside or outside lever is turned.
- ◆ CAUTION: These functions require two separate motions for egress. Not recommended for use on any door used for Life Safety egress.



MP6600 Series Multi-Point Locks

Non-Keyed

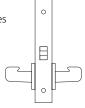
MP6609 Passage

- Thumbturn inside retracts and projects deadbolt
- Trim from either side retracts latchbolt
- Both inside and outside trim are always unlocked
- Emergency Release locks/unlocks trim outside-by coin, screwdriver or Emergency key (14-0057) ordered separately
- When deadbolt is projected trim inside or outside retracts latchbolt and deadbolt simultaneously

Note: This function allows free entry at all times, even when deadbolt is projected during possible severe weather conditions.

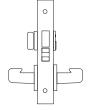


- Trim from either side retracts latchbolt at all times
- ANSI F01



MP6630 Privacy Bath

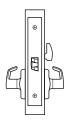
- Trim outside retracts latchbolt except when deadbolt is projected
- Trim inside retracts both latchbolt and deadbolt simultaneously, unlocking the outside trim
- Emergency release retracts and projects deadbolt - by coin, screwdriver, or emergency key (14-0057) ordered separately
- Thumbturn retracts and projects deadbolt
- ANSI F19



MP6660 Privacy

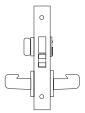
- Latchbolt by grip either side, except when outside grip is locked by thumbturn inside.
- Operating inside grip, closing door or operating emergency key outside unlocks outside grip.
- Inside grip always free.

Not available with M19S or M19SN.Both grips always free.



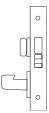
♦MP6620 Privacy Bedroom

- Trim from either side retracts latchbolt at all times
- Thumbturn retracts and projects deadbolt
- Emergency release retracts and projects deadbolt - by coin, screwdriver, or emergency key (726F81) ordered separately
- Latchbolt and deadbolt are independent of each other
- ANSI F02



MP6680 Inside Passage

- Thumbturn retracts & projects deadbolt
- Trim inside retracts latchbolt & deadbolt simultaneously
- Blank outside escutcheon



- All function descriptions are specific to latchbolt and deadbolt operation only.
- Top and bottom rods automatically project when the door is closed and retract when inside or outside lever is turned.
- ◆ CAUTION: These functions require two separate motions for egress. Not recommended for use on any door used for Life Safety egress.

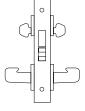


MP6600 Series Multi-Point Locks

Double Cylinder with Deadbolt

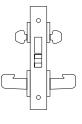
♦MP6622 Store Door

- Key from either side retracts & projects deadbolt
- Trim from either side retracts latchbolt
- Latchbolt and deadbolt are independent of each other
- ANSI F14



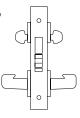
MP6662 Classroom Security Intruder Deadbolt

- Key either from side retracts or projects deadbolt which also unlocks or locks outside trim
- Trim outside retracts latchbolt, except when locked
- Trim outside is only locked by projecting the deadbolt
- Trim inside retracts both latchbolt and deadbolt simultaneously, and unlocks outside trim
- ANSI F33



MP6672 Classroom Security Intruder Auxiliary Deadbolt

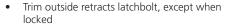
- Key from either side retracts or projects deadbolt which also unlocks or locks outside trim
- Trim outside retracts latchbolt, except when locked
- Trim outside is only locked by projecting the deadbolt
- Trim inside retracts both latchbolt and deadbolt simultaneously, and unlocks outside trim
- Auxiliary deadlatch
- Same as an 8239 with Auxiliary deadlatch
- ANSI F34

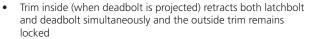


MP6673 Classroom Security Intruder Deadlatch

- Key from either side retracts and projects deadbolt
- When deadbolt is projected, 1st key rotation retracts deadbolt, 2nd key rotation unlocks trim outside



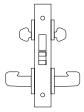




Auxiliary deadlatch

♦MP6675 Security Deadbolt

- Key from either side retracts and projects deadbolt
- Key from either side retracts latchbolt
- Trim inside & outside are locked only when deadbolt is projected



- All function descriptions are specific to latchbolt and deadbolt operation only.
- Double cylinder functions require a key to activate deadbolt
- Top and bottom rods automatically project when the door is closed and retract when inside or outside lever is turned.
- A dogging indicator can be ordered separately under code AUX188. A dogging indicator dogs the top/bottom latches so the lock can function as a normal mortise lock. In an emergency, un-dog the rods and the top/bottom latches will engage.
- ◆ CAUTION: These functions require two separate motions for egress. Not recommended for use on any door used for Life Safety egress.

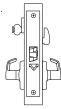


MP6600 Series Multi-Point Locks

Single Cylinder without Deadbolt

MP6654 Entrance or Office

- Latchbolt by grip either side, unless outside grip is locked.
- Outside grip locked or unlocked by thumbturn.
- Latchbolt by key when outside grip locked.
- Auxiliary latch deadlocks latchbolt.
- Inside grip always free.
- Multi-function capable, see page 10 for more info.



MP6666 Office & Inner Entry Lock

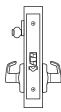
- Key outside retracts latchbolt
- Trim inside always retracts latchbolt and unlocks outside trim
- Trim outside is locked by thumbturn or key
- Auxiliary deadlatch



MP6655 Classroom

- Latchbolt by grip either side, unless outside grip is locked by key outside
- · Latchbolt by key when outside grip locked.
- Auxiliary latch deadlocks latchbolt.
- Inside grip always free.
- Outside grip remains locked unless unlocked by key.

Note: Not available with indicator, specify ML2003.



MP6656 Classroom Holdback

- Latchbolt by grip either side, unless outside grip is locked or unlocked by key.
- Latchbolt by key outside when outside grip is locked.
- Latchbolt can be held in a retracted position by key, or released by key.
- Auxiliary latch deadlocks latchbolt.
- Inside grip always free.

Note: Not approved for use on U.L. fire listed applications.



MP6600 Series Multi-Point Locks

Double Cylinder without Deadbolt

MP6652 Classroom Intruder

- Latchbolt by grip either side, unless outside grip is locked by key either side.
- Latchbolt by key when outside grip locked.
- Auxiliary latch deadlocks latchbolt.
- Inside grip always free.
- Outside grip remains locked unless unlocked by key either side.

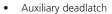
Note: Not available with indicator, specify ML2002.

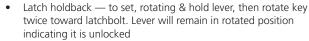


MP6691 Classroom Security Holdback

- Key from either side retracts latchbolt, also locks & unlocks outside trim
- Latchbolt can be locked in the retracted position by key from either side











Electrical Functions & Monitoring Options

MP6600 Series Multi-Point Locks

Electrified Mortise Locks with Standard Monitoring Options

Corbin Russwin FE6600 Series electromechanical mortise locks are designed to handle single opening, stand alone applications, or can be readily integrated into sophisticated access control systems. They meet ANSI/BHMA A156.37 Grade 1 requirements, are UL listed on fire doors, and satisfy industry standards for operating temperature, shock and fire hazard.

Featuring EcoFlex™ Technology*



- Reduces energy consumption up to 96%, as certified by GreenCircle
 - Lower operating costs
 - Assists with load reduction in optimizing energy performance credit in LEED
- Reduces number of power supplies required
- Field configurable to fail-safe or fail-secure
 Operates from 12-24VDC offering greater
- Operates from 12-24VDC, offering greater flexibility in system design

· Innovative actuator design provides superior reliability

- Higher performance and reduced maintenance
- Ability to have longer cable runs without negatively impacting lock function
- Reduces risk of voltage drops and eliminates inductive kickback
- Lower total cost of ownership
- *Patent pending

Electrical Requirements for electromechanical functions:

Voltage: Operates from 12-24VDC Regulated. Full wave rectification installed inside the lockbody.

Current:

- Actuator draw = .015 Amp continuous
- Maximum (2) locks per 1 Amp power supply (1/2 Amp peak current draw)
 Operating Temp.: Max. 151°F (66°C), Min –31°F (-35°C)

UL and CUL listed for use on Fire Doors

Note: Repeated operation at voltage exceeding +/- 10% is not recommended

M91 option - Latchbolt Monitor

Please consult factory

M113 option - Deadbolt Monitor

- Switch mounted internally in lockbody that indicates deadbolt position
- Available in all deadbolt functions

No key override with deadbolt

Fail Safe	MP66 609 SAF
Fail Secure	MP66 609 SEC

Kev override with deadbolt

,	
Fail Safe	MP66 608 SAF
Fail Secure	MP66 608 SEC



Warning:

- Do not connect locks to a circuit sharing an additional electromagnetic device as the lock may be damaged
- Transient voltage must be suppressed at the source or before connecting with the lock
- Varistor rated at 35 volts (peak) may be used for transient voltage protection

Note: Opening the lockbody or the actuator replacement in the field by non-authorized personnel voids UL label and lock warranty

Description of Functions:

- Fail Safe: Power off, unlocks outside trim
- Fail Secure;: Power off, lock outside trim
- Deadbolt projected and retracted by thumbturn only (for non-key override)
- Two switches mounted internally, within lockbody, to monitor lever rotation

High Security Monitoring Options Internal End-of-Line Monitoring

Integrated directly into the mortise lock, internal end-of-line resistors monitor the line from the access control panel to the lock. Typically, resistors are installed at the panel or above the door, creating vulnerability between the resistors and the locks. Incorporating resistors within the lock eliminates any risk of undetected tampering or damage, while also reducing installation costs, simplifying specifications, and offering the assurance of a factory installed and tested product.

Select a compatible resistor configuration and add the appropriate prefix to your order string:

- R01 EOL Mercury and Lenel compatible $1K\Omega/2K\Omega$ resistance supervision
- R03 EOL Software House compatible $1K\Omega/2K\Omega$ resistance supervision
- R04 EOL AMAG compatible 4-state supervision

- All function descriptions are specific to latchbolt and deadbolt operation only.
- The lock must have a deadbolt for a tornado rating.
- · Top and bottom rods automatically project when the door is closed and retract when inside or outside lever is turned.
- ◆ CAUTION: These functions require two separate motions for egress. Not recommended for use on any door used for Life Safety egress.



Access Control Platforms

MP6600 Series Multi-Point Locks

Corbin Russwin MP6600 Series multi-point lock can be readily integrated into sophisticated access control systems. It meets ANSI/BHMA A156.37 Grade 1 requirements, UL listed on fire doors, and satisfies industry standards for operating temperature, shock, and fire hazard.

Below is a list of compatible platforms:

- IN Series (IN120, IN220)
- Access 600
- Access 700 (PAC1, PIP1, PWI1)
- SE LP10

For complete information regarding the compatibility of the MP6600 Series multi-point lock with electronic access control devices, reference the individual product catalogs, available in the Partner Area on www.intelligentopenings.com.

Corbin Russwin Electronic Access Control Functions

		IN Series		Access 600 SE LP10		Access 700		
		IN120	IN220	600	M1	PIP1	PWI1	PAC1
No Key Override with deadbolt								
Fail Safe	MDGG	1-) F	600)	725	725	725
Fail Secure	MP66	135		609		735	735	735
Key Override with deadbolt								
Fail Safe	MP66	13	06	600	2	736	736	736
Fail Secure	IVIPOO	13	00	608	5	/36	/36	/36

Items of Note:

- All function descriptions are specific to latchbolt and deadbolt operation only.
- The lock must have a deadbolt for a tornado rating.
- Top and bottom rods automatically project when the door is closed and retract when inside or outside lever is turned.
- A dogging indicator can be ordered separately under code 188. A dogging indicator dogs the top/bottom latches so the lock can function as a normal mortise lock. In an emergency, un-dog the rods and the top/bottom latches will engage. Not available on BL version.

MP6600.12



Muséo Levers

MP6600 Series Multi-Point Locks

Muséo levers are available in a broad array of designs and finishes allowing for uniformity throughout a facility when using the FE6600 Series locks. All levers meet ADA compliance for national codes. Visit the online Decorative Hardware Selector at <u>selector.corbinrusswin.com</u>.

Georgia Series Georges Series Jackson Series 139 102 105^{3} 140 1173 103 Handed 141 119³ 104³ Handed 121³ 142 1241 Handed 1261,3 143 143¹ Handed 1271,3 Handed

133 134¹ 135 136 137¹ 138¹

Laszlo Series	
	147
	148¹
2	149
	150

¹ Lever returns within 1/2" (13 mm) of door face.

^{2 135-138 -} Contain white or black polycarbonate inserts. Not available with MicroShield® antimicrobial coating.

³ Not available in 32D or 32 finish



Muséo Levers (continued)

MP6600 Series Multi-Point Locks

Marc Series (Handed Levers)	Piet Series ²		Salvador Series	
11	13	21L		106
11	23	21M		107
11	43	215		108
11	53	21G		109
11	63	23G		110
130	D ^{1,3}	25M		123¹
13	11,3	27M		128 ¹
132	21,3			

¹ Lever returns within 1/2" (13 mm) of door face.

² Piet levers are customized. See "How To Order" on page 20 for ordering information.

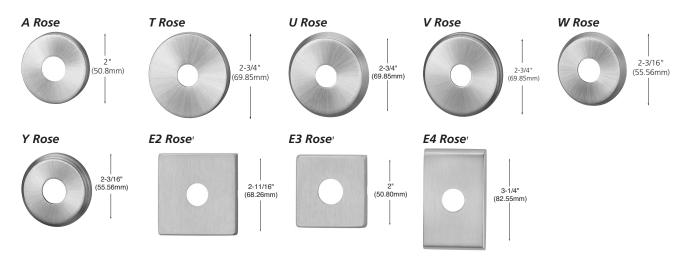
³ Not available in 32D or 32 finish



Muséo Trim

MP6600 Series Multi-Point Locks

Roses

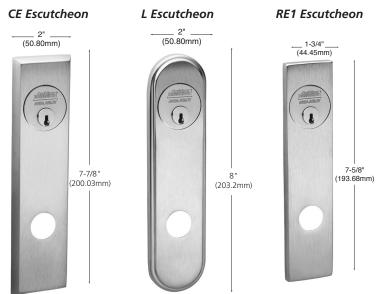


Thumbturns

Thumbturn backplate will match rose design chosen. See "Thumbturn Designs" on page 16 for more information.



Escutcheons



Note: These roses and escutcheons are unique to this product only. Refer to MP6600 Series Parts Manual for replacement parts.



Standard Levers

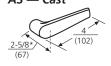
MP6600 Series Multi-Point Locks

Standard Levers

Features

- All levers meet ADA compliance for national codes
- Solid forged or cast
- All lever height (+/- 1/16") measurements represent total distance from door face

Armstrong AS — Cast





Newport NS — Cast





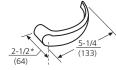
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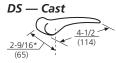
Princeton





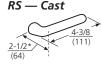


Dirke





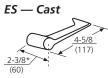
Regis RS — Cast





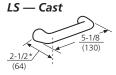
45618 12/23

Essex





Lustra







Standard Trim

MP6600 Series Multi-Point Locks

Standard Roses

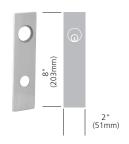
A — Wrought



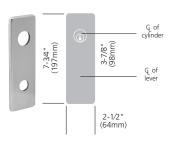


Escutcheon Designs

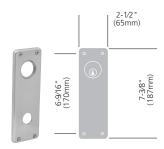
LW1 Escutcheon



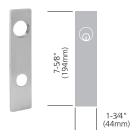
M Escutcheon



N Escutcheon



RE1/RE2 Escutcheon



RE3/RE4 Escutcheon



726F82 Cap



- 2" round
- Covers hole for levers and roses

Plug only to show (concealed shell)

Only the cylinder plug face is visible when lock trim is in place. Available with "M," "R," and "L" escutcheons. See individual trim designs for availability.



Note: These roses and escutcheons are unique to this product only. Refer to MP6600 Series Parts Manual for replacement parts.



Thumbturn Designs

MP6600 Series Multi-Point Locks

Round Backplate

(Shown with Standard Turn)









Standard

Round backplate supplied standard with all round roses

- Standard turn automatically supplied with sectional trim
- Specify MT1, MT2, or MT3 as an option for decorative turns
- 1-1/2" (38 mm) round brass or stainless steel plate

M34 Large Round Backplate

(Shown with Large ADA Turn)



- Available with sectional trim
- 40% larger than standard thumbturn
- 2" (51 mm) round brass, zinc, or stainless steel plate & turn
- Meets ADA Requirements

Square Backplate

(Shown with Standard Turn)









Standard

MT1

and the state of the state of

Square backplate supplied standard with E, E2, E3, or E4 roses

- Standard turn automatically supplied with sectional trim
- Specify MT1, MT2, or MT3 as an option for decorative turns
- 1-1/2" (38 mm) brass or stainless steel plate



Emergency Releases & Indicators

MP6600 Series Multi-Point Locks

Emergency Releases

Emergency Key 726F81

- Carbon steel
- For 20 and 30 functions only
- Must be ordered separately



Indicators

M19V - Option Occupancy Indicator with Emergency

- Ideal for restrooms or conference rooms where easy determination of use needs to be made
- OCC/VAC indicator plate standard, field replaceable, red/white plate included
- Mounts on outside of door
- Not available with escutcheon trim
- Emergency coin operated release standard
- Functions and Roses available:
 - 20, 30 functions with W, E, L, A, T & Y roses
- As retrofit, order 859F53M x finish for vacant/occupied

M19VN - Secured Indicator Rose

- Non-handed with lever and mounting posts field reversible
- VAC/OCC indicator plate standard, field replaceable, red/white plate included
- Mounts on outside of door
- Not available with escutcheon trim
- Available for the following functions:
 - 24, 65 with rose trim only
- Patent pending design
- As retrofit, order 859F53M x finish (Standard Lever), 859F54M x finish (Museo Lever) for vacant/occupied







- Dogs the top/bottom latches so the lock can function as a normal mortise lock.
- In an emergency, un-dog the rods and the top/ bottom latches will engage.
- Must be ordered with product, use Quick Code





Finishes

MP6600 Series Multi-Point Locks

Finishes

Standard Levers Finish	Description
605	Bright brass, clear coated
606	Satin brass, clear coated
611	Bright bronze, clear coated
612	Satin bronze, clear coated
613	Oxidized bronze, oil rubbed
613E	Dark oxidized satin bronze, equivalent
618	Bright nickel plated
619	Satin nickel, clear coated

Standard Levers Finish	Description
625	Bright chrome
626	Satin chrome
626C	Satin chrome with Microshield
629	Bright stainless steel
630	Satin stainless steel
630C	Satin stainless steel with Microshield
722	Black oxidized bronze, oil-rubbed
BSP	Black Suede Powder Coat

Note: Split Finishes — specify outside finish first, then inside finish example: 626 (outside) / 606 (inside)

Lock/Cylinder Finish

Lock	Cylinder/Core*
605,606,611,612,613,613E,614,722	606
618,619,625,626,626C,629,630,630C,722WSP	626
BSP	BSP

^{*}Finish when cylinder provided with lock

Piet Finish Codes

BHMA/ASSA ABLOY Finish	Piet Code*	Description
630	30	Satin Stainless Steel
629	29	Bright Stainless Steel
613E	3E	Dark Oxidized Satin Bronze, Equivalent
BSP	BS	Black Suede Powder Coat
WSP	WS	White Suede Powder Coat
N/A	BK	Black (Santoprene™ or leather insert)
N/A	BN	Brown (leather insert)
N/A	00	No Insert

^{*}Code used to specify Piet Collection finishes only. Use available finishes list to specify desired finish when ordering.

Piet Lever Descriptions & Available Finishes

Lever Designation	Lever Description	Available Finishes (as ordered)
21G	Grooved Insert	292929, 303030, 3E003E, BS00BS, WS00WS
21L	Leather Insert	29BK29, 29BN29, 30BK30, 30BN30, 3EBK3E, 3EBN3E, BSBKBS, BSBNBS, WSBKWS, WSBNWS
21M	Metallic Insert	293029** only
215	Santoprene Insert	29BK29, 30BK30, 3E003E, BS00BS, WS00WS
23M	Raised Band	290029, 300030, 290030**, 3E003E, BS00BS, WS00WS
25M	Plain	290029, 300030, 3E003E, BS00BS, WS00WS
27M	Two Grooves	290029, 300030, 3E003E, BS00BS, WS00WS

^{**}Two-tone finish - grip of lever is 630, balance of lever is 629. Escutcheon finish will be 618.



Strike, Front, Collars and Surface Bolts

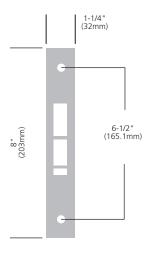
MP6600 Series Multi-Point Locks

Strike Options

Part Number	Description
726F577	Top Strike Pack
726F587	Bottom Strike Pack
726F607	Center Strike Pack

Outside Front Plate

Part Number	Description	Functions
726F86M	Armored Front	09, 20, 24, 30, 65,
726F87M	Armored Passage Front	80
726F88	Armored Front EAC	135, 609, 735



988 Surface Bolts

Designed for severe windload (Hurricane Code) environments where surface bolts are required (e.g., on inactive doors)

- Tested to Dade County protocols
- Listed to UL10C for use on fire-rated door assemblies. Refer to codes for locations where surface bolts are allowed on fire doors
- All steel construction for maximum strength and heavy duty use Full 3/4" (19mm) square 12" (305mm), 18" (457mm) or 24" (609mm bolt with 1-1/4" (32mm) throw
- Bright zinc-plated finish
- Jimmy-resistant design locks bolt automatically when thrown; released by pressing knob toward door while retracting
- Bolt can be locked in retracted or thrown position
- Angle (L shaped) and mortise strike with mounting hardware supplied standard
- Only available with MP6600 and FE6600 series.
- Order as: 988 Surface Bolt

Notes:

- Standard size is 12" (305mm) bolt with 1-1/4" (32mm) throw.
- Optional sizes available. Specify 988-1CR (18") or 988-2CR (24") lengths

Surface Bolt	Bolt Length
988CR	12" (standard)
988CR-1	18"
988CR-2	24"

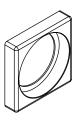
Tapered Cylinder Collar

 Furnished only for CSV or NSV trims with 1-1/4" cylinders, double cylinder functions or with 1-1/2" cylinders, single cylinder functions.



Square Cylinder Collar

- Included when ordering Muséo® E2, E3 and E4 square/rectangular roses.
- Used on all cylinder functions.
- **Size:** 1-5/8" (41 mm) square
- Contact factory to determine correct collar size





Quick Codes

MP6600 Series Multi-Point Locks

Miscellaneous Options

- р	
Detailed Description	Quick Code
Spanner head security screw (not available with Studio levers)	M02
6 Lobe head security screws (Torx® type)	M04
Occupancy indicator with emergency release. M19S - Secure/Unsecure; M19V - Vacant/Occupied. See "indicators" on page 15 for details. Not available with escutcheon trim.	M19S/ M19V
Secured indicator rose. M19SN - Secure/Unsecure ; M19VN - Vacant/Occupied. See "indicators" on page 15.	M19SN/ M19VN
Tactile Warning — Milled levers or knurled knobs. Inside & outside trim	M20*
Tactile Warning — Milled levers or knurled knobs. Outside trim only	M21*
Tactile Warning — Milled levers or knurled knobs. Inside trim only	M22*
Tactile Warning — Abrasive coating inside & outside trim	M23
Tactile Warning — Abrasive coating inside trim only	M24
Tactile Warning — Abrasive coating outside trim only	M25
Working trim only	M31
Lockbody only	LL
Latchbolt monitoring. (Please consult factory)	M91
Deadbolt monitoring — Monitor deadbolt position	M113
Left hand	LH
Right hand	RH
Left hand reverse	LHR
Right hand reverse	RHR

^{*}All levers provided in a powder coat finish will be supplied with an abrasive coating



Quick Codes (continued)

MP6600 Series Multi-Point Locks

Cylinder Options

Cylinder Options	C
Description	Specify
Conventional 6-pin	(standard)
Conventional 7-pin	7P
Less Cylinder(s)	LC
LFIC	66
LFIC 6-pin	C6
LFIC 6-pin Less Core	CL6
LFIC 6-Pin Disposable Core	CT6D
LFIC 6-pin with Temporary Construction Core (Red)	CT6R
LFIC 6-pin with Temporary Construction Core (Blue)	CT6B
LFIC 6-pin with Temporary Construction Core (Green)	CT6G
LFIC 7-pin	C7
LFIC 7-pin Less Core	CL7
LFIC 7-Pin Disposable Core	CT7D
LFIC 7-pin with Temporary Construction Core (Red)	CT7R
LFIC 7-pin with Temporary Construction Core (Blue)	CT7B
LFIC 7-pin with Temporary Construction Core (Green)	CT7G
SFIC	666
SFIC 6-pin	C6S
SFIC 6-pin Less Core	CLS6
SFIC 6-Pin Disposable Core	CT6SD
SFIC 6-pin with Temporary Construction Core (Blue)	CT6SB
SFIC 7-pin	C7S
SFIC 7-pin Less Core	CLS7
SFIC 7-Pin Disposable Core	CT7SD
SFIC 7-pin with Temporary Construction Core (Blue)	CT7SB
Security	LIC
Security	HS
Security LFIC Access 3°	CHS
Access 3° Patented Fixed Core	AP
	AP
Access 3° Security Fixed Core	AS
Access 3* High Security Fixed Core Access 3* Patented LFIC	ACP
Access 3° Faterned LFIC Access 3° Security LFIC	ACF
Access 3° Security LFIC Access 3° High Security LFIC	ACS
	АСПЗ
Pyramid Pyramid Security Fixed Core	PS
Pyramid High Security Fixed Core	PHS
Pyramid Security LFIC	PCS
Pyramid High Security LFIC	PCHS
Pyramid LFIC Less Core	CLP
Pyramid with Temporary Construction Core	CTP
Pyramid Disposable Core	
	CTPD
UL Housing	CLEAU
LFIC 6-pin Less Core LFIC 6-Pin Disposable Core	CL6AH CTAHD
LFIC 6-PIN DISPOSABLE COTE LFIC 6-PIN with Temporary Construction Core	СТАНИ
(Red/Blue/Green)	(R/B/G)

Description	Specify
Other	
Master Ring	MR
Flex Head Cylinder, 6-pin (sectional trim)	FX6
Flex Head Cylinder, 7-pin (sectional trim)	FX7
Flex Head Cylinder, Master Ring (sectional trim)	FXM
Plug Only to Show, Less Cylinder	PO-LC
Plug Only to Show, 6-pin (concealed shell; M and R escutcheons only, single cylinder only)	PO6
Plug Only to Show, 7-pin (concealed shell; M and R escutcheons only, single cylinder only)	PO7
Keying and Keys	
0-bitted with 2 blank keys	0Bit (standard)
Keyed Random	KR
Construction Master Keyed (not available for Pyramid)	CMK
2 keys per lock	(standard)
More than 2 keys	KY#
,	(e.g., KY6)
Visual key control (VKC)	
No bitting or keyset stamping on keys or cylinder	VKC0
Keys only	VKC1
Cylinders and keys (not for AS, AHS, ACS, ACHS, HS, CHS, PHS or PCHS)	VKC2
Cylinders only (not for AS, AHS, HS, ACS, ACHS, CHS, PHS or PCHS)	VKC3
Concealed key control (CKC)	
CKC cylinders with VKC keys	CKC2
CKC cylinders only (not for AS, AHS, HS, ACS, ACHS, CHS, PHS or PCHS)	CKC3



How To Order

MP6600 Series Multi-Point Locks

How to Order MP6600 Series Multi-Point Locks

Series/Function	Levers	Trim/Escutcheon	Finish	Hand	Door Height	Quick Code*
Page 6-11	Levers Pages 13, 14, 16	Pages 15, 17, 18	Page 20	RHR	Page 24	For all available options see pages 21-22

How to Order Lockbody Only

Series/Function	Trim	Finish	Hand	Quick Code*
Page 6-11	LL	Page 20	RHR	For all available options see pages 21-22

^{*}Multiple options can be selected.

Ordering Examples

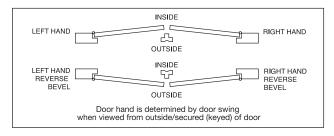
Series/Function	Levers	Trim/Escutcheon	Finish	Hand	Door Height	Quick Code*
MP6600 Series Multi-PointLock	MP6618	NSA	626	RHR	H0800	M91
Lockbody Only	MP6618	LL	626	RHR	N/A	

Door Height Table

Н	XX	XX	Х
	FEET	INCHES	FRACTIONS
	06 - 6'	00 - 0"	1 - 1/4"
	07 - 7'	01 - 1"	2 - 1/2"
	08 - 8'	02 - 2"	3 - 3/4"
	09 - 9'	03 - 3"	
	10 - 10'	04 - 4"	
		05 - 5"	
		06 - 6"	
		07 - 7"	
		08 - 8"	
		09 - 9"	
		10 - 10"	
		11 - 11"	
		12 - 12"	

Note: This product is part of a complete multi-point assembly and must be used with a Ceco Door or Curries door. Concealed vertical rods, top & bottom latches, and the lockbody cassette will be factory installed. All other hardware components are shipped directly to the customer and must be installed by a factory trained installer. If MP6600 device is installed in a non Ceco Door Medallion or Curries 747 doors Corbin Russwin is not responsible for installation or operating issues.

Door Handing





Architectural Specifications

MP6600 Series Multi-Point Locks

MP6600 Series Fortified Multi-Point Deadlocking System

Three-Point Locking System Devices

Three-Point deadbolt locking devices are engineered for use on inswing and outswing door applications. Concealed, fortified steel construction secures the door to the frame at top, bottom, and center latching points. All three latching points shall be activated with one single motion when the device is closed and retracted with one single motion for egress.

- 1. The MP6600 locking system device is part of an integrated door, frame, and hardware assembly listed to the following standards:
 - a. ANSI-BHMA listed to A156.37 Grade 1 for multi-point locks:
 - i. Lever torque to retract all bolts less than 28 in.lb.
 - ii. Cycle tested to 800,000 cycles
 - b. NFPA 80 and NFPA 101 life safety requirements
 - c. UL10B or UL10C, 3-hour fire rated openings
- 2. Latchbolt construction:
 - a. Center Bolt: one piece, 3/4" throw anti-friction stainless steel latch and one piece, 1" throw, hardened stainless steel deadbolt; 2-3/4" backset standard
 - b. Top and Bottom Bolt: 3/4" x 3/4" square stainless steel latchbolt with 3/4" projection
- 3. Devices must be able to accommodate sectional rose and lever trim to match the design style and architectural finishes as the balance of the lockset and latches specified:
 - a. 21 roses available
 - b. 61 levers available
 - c. 13 finishes available
- 4. Devices shall come in both mechanical and electro-mechanical functions:
 - a. 12 different functions available
- 5. Independent top and bottom bolt projection shall be field adjustable:
 - a. From the center mortise pocket
 - b. While the door is hung:
 - i. Does not require taking the door down to adjust
- 6. Bottom strike shall be offset and reversible to accommodate alignment issues due to rough opening tolerances
- 7. Must be available with access control options for higher or everyday use and traceability:
 - a. IN series (IN120, 220)
 - b. Access 600
 - c. Access 700 (PAC1, PIP1, PWI1)
 - d. SELP10

The ASSA ABLOY Group is the global leader in access solutions. Every day, we help billions of people experience a more open world.

ASSA ABLOY Opening Solutions leads the development within door openings and products for access solutions in homes, businesses and institutions. Our offering includes doors, frames, door and window hardware, mechanical and smart locks, access control and service.



For additional information, contact your ASSA ABLOY Door Security Solutions sales consultant or visit **www.corbinrusswin.com**.

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still be cleaned to ensure the surfaces will be free of destructive microbes. ASSA ABLOY makes no representations or warranties, express or implied, as to the efficacy of the Agion antimicrobial. A copy of the Agion warranty is available upon request. Agion is a registered trademark of Agion Technologies, Inc., Wakefield, MA, USA