MS2600 & MS2900 Series Mortice Locks Function Chart
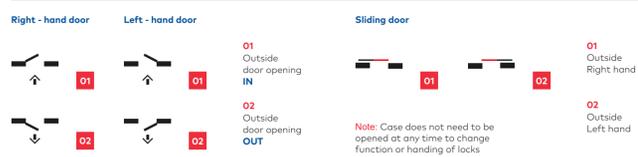
dormakaba

MS2600/MS2900 Nightlatch Functions

Function code	Description	Outside	Inside
MS2600KX MS2900KX	**Single Cylinder Nightlatch** Latch by key from outside only.	KX	
MS2600KXKX MS2900KXKX	**Double Cylinder Nightlatch** Latch by key from either side.	KX	KX
MS2600KXT MS2900KXT	**Cylinder & Turn Nightlatch** Latch by key outside or turn inside.	KX	SA-KX
MS2600T MS2900T	**Turn Nightlatch** Latch by turn.		SA-KX

MS2600B/MS2900B Nightlatch Functions

Function code	Description	Outside		
MS2600BKX-305KM MS2900BKX-305KM	**Cylinder & Cylinder Turn Nightlatch** Latch by key outside or cylinder turn inside. Note: Primary lock MS2600/MS2900 is not used. Use MS2600B/MS2900B.	KX	KM	FA305
MS2600BKX-311KV MS2900BKX-311KV	**Cylinder & Cylinder Egress Turn Nightlatch** Latch by key outside or egress turn inside. Note: Primary lock MS2600/MS2900B is not used. Use MS2600B/MS2900B.	KX	KVL or KVR	FA311

MS2601/MS2901 Deadbolt Functions

Function code	Description	Outside	Inside
MS2601KY MS2901KY	**Single Cylinder Deadbolt** Deadbolt extended or retracted by key from outside side only.	KY	
MS2601KYKY MS2901KYKY	**Double Cylinder Deadbolt** Deadbolt extended or retracted by key either side.	KY	KY
MS2601KWT MS2901KWT	**Cylinder & Turn Deadbolt** Deadbolt extended or retracted by key from outside or turn from inside.	KW	SA-KY
MS2601T MS2901T	**Turn Deadbolt** Deadbolt extended or retracted by turn from inside.		SA-KY

MS2601B/MS2901B Deadbolt Functions

Function code	Description	Outside		
MS2601BPT MS2901BPT	**Privacy Deadbolt** Deadbolt extended or retracted by turn from inside. Emergency unlocking from outside by slot or turn.		SA-KZ	
MS2601BKM-311KM MS2901BKM-311KM	**Escape Deadbolt - w/Cylinder Egress Turn** Deadbolt extended or retracted by key from outside and egress turn inside only retracts bolt. Note: MS2601B/MS2901B primary lock body is not used for this function. Special mortice lock case.	KM	KM	FA311
MS2601BKM-311KV MS2901BKM-311KV	**Cylinder & Turn Deadbolt - w/Cylinder Egress Turn** Deadbolt extended or retracted by key from outside or egress turn inside. Note: MS2601B/MS2901B primary lock body is not used for this function. Special mortice lock case.	KM	KVL or KVR	FA311

Handing of Door

Right - hand door	Left - hand door	Sliding door	
O1	O1	O1	01 Outside door opening IN
O2	O2	O2	02 Outside door opening OUT

Note: Case does not need to be opened at any time to change function or handing of locks

01 Outside Right hand

02 Outside Left hand

MS2602/MS2902 Vestibule Lock Functions

Function code	Description	Outside	Inside
MS2602KX MS2902KX	**Storeroom Lock** Latch by inside handle at all times for immediate exit. Key outside retracts latchbolt only. Outside handle always rigid.	KX	
MS2602KX MS2902KX	**Escape Lock** Latch by inside handle at all times for immediate exit. Key outside retracts latchbolt only.	KX	KX
MS2602KZ MS2902KZ	**Classroom Lock** Latch by handle either side unless handle is made inoperative by key from outside. Inside handle always free for exit.	KZ	
MS2602KZ MS2902KZ	**Single Cylinder Exit Door Lock** Latch by handle either side unless handle is made inoperative by key from inside. Inside handle always free for exit.		KZ
MS2602KXAT MS2902KXAT	**Emergency Classroom Lock** Latch by inside handle unless outside handle is made inoperative by key from outside. Cylinder has dual function – when turned towards strike cylinder unlocks outside handle, if turned further cylinder will also retract latchbolt. Inside handle always free for exit.	KXA	SA-KJL or SA-KJR
MS2602KXKZ MS2902KXKZ	**Double Cylinder Vestibule Lock** Latch by handle either side unless outside handle has been made inoperative by key inside, Key outside retracts latchbolt only. Inside handle always free for exit.	KX	KZ
MS2602ZKZ MS2902KZKZ	**Double Cylinder Communicating Exit Lock** Latch by handle either side unless outside handle locked by outside or inside key. Inside handle always free for exit.	KZ	KZ
MS2602KWTA MS2902KWTA	**Entrance & Office Lock** Latch by handle either side unless outside handle has been made inoperative by key or inside turn. Unlocking by key or turn. Inside handle always free for exit. Anti-lockout (kick-off) as standard.	KW	SA-KZ
MS2602KTA-305KJ MS2902KTA-305KJ	**Entrance & Office Lock w/Cylinder Turn** Latch by handle either side unless outside handle has been made inoperative by key or inside turn. Unlocking by key or turn. Inside handle always free for exit. Anti-lockout (kick-off) as standard.	SA-KT	KJL or KJR	FA305
MS2602KXT MS2902KXT	**Entrance Lock** Latch by handle either side unless outside handle made inoperative by inside turn. Key from outside retracts latchbolt only. Inside handle always free for exit.	KX	SA-KZ
MS2602KX-305KJ MS2902KX-305KJ	**Entrance Lock w/Cylinder Turn** Latch by handle either side unless outside handle has been made inoperative by inside turn. Key from outside retracts latchbolt only. Inside handle always free for exit.	KX	KJL or KJR	FA305
MS2602TA MS2902TA	**Patio Lock** Latch by handle either side unless inside handle locked by inside turn. Inside handle always free for exit. Anti-lockout (kick-off) as standard.		SA-KZ
MS2602TA-305KT MS2902TA-305KT	**Patio Lock w/Cylinder Turn** Latch by handle either side unless outside handle locked by inside turn. Inside handle always free for exit. Anti-lockout (kick-off) as standard.	SA-KJL or SA-KJR	SA-KT	FA305
MS2602T MS2902T	**Turn Exit Door Lock** Latch by handle either side unless inside handle locked by inside turn. Inside handle always free for exit. Anti-lockout (kick-off) NOT standard.		SA-KZ
MS2602T-305KT MS2902T-305KT	**Turn Exit Door Lock w/Cylinder Turn** Latch by handle either side unless inside handle locked by inside turn. Inside handle always free for exit. Anti-lockout (kick-off) NOT standard.	SA-KJL or SA-KJR	SA-KT	FA305
MS2602PTA MS2902PTA	**Privacy Latch** Latch by handle either side unless outside handle locked by inside turn. Emergency unlocking from outside by slot or turn. Inside handle always free for exit. Anti-lockout (kick-off) as standard.		SA-KZ
MS2602PTA-305KP MS2902PTA-305KP	**Privacy Latch w/Cylinder Turn** Latch by handle either side unless outside handle locked by inside turn. Emergency unlocking from outside by slot or turn. Inside handle always free for exit. Anti-lockout (kick-off) as standard.	SA-KZ	SA-KP	FA305
MS2602PTA-311KP MS2902PTA-311KP	**Privacy Latch w/Cylinder Egress Turn** Latch by handle either side unless outside handle locked by inside turn. Emergency unlocking from outside by slot or turn. Inside handle always free for exit. Anti-lockout (kick-off) as standard.	SA-KZ	SA-KP	FA311
MS2602 MS2902	**Exit Lock** Latch retracts by inside handle only. No outside handle.		

MS2603 Deadbolt Functions

Function code	Description	Outside	Inside
MS2603KY	**Single Cylinder Deadbolt** Hookbolt extended or retracted by key from outside only. Reversible.	KY	
MS2603KYKY	**Double Cylinder Deadbolt** Hookbolt extended or retracted by key from either side.	KY	KY
MS2603KWT	**Cylinder & Turn Deadbolt** Hookbolt extended or retracted by key from outside or turn from inside.	KW	SA-KY
MS2603T	**Turn Deadbolt** Hookbolt extended or retracted by turn from inside.		SA-KY

MS2603B Deadbolt Functions

Function code	Description	Outside		
MS2603BPT	**Privacy Deadbolt** Hookbolt extended or retracted by turn from inside. Emergency unlocking from outside by slot or turn.		SA-KZ	
MS2603BKM-311KV	**Deadbolt - w/Cylinder Egress Turn** Hookbolt extended or retracted by key from outside or egress turn inside. Note: MS2603B primary lock body is not used for this function.	KM	KVL or KVR	FA311

MS2604/MS2904 Combination Lock Functions

Function Code	Description	Outside	Inside
MS2604PT-305KP MS2904PT-305KP	**Privacy Latch w/Cylinder Turn** Latchbolt by handle from either side unless both handles are locked by inside turn. Emergency unlocking from outside by slotted emergency turn button or turn snib (with coin, screwdriver etc).	SA-KZ	SA-KP	FA305
MS2604PT-311KP MS2904PT-311KP	**Privacy Latch w/Cylinder Egress Turn** Latchbolt by handle from either side unless both handles are locked by inside turn. Emergency unlocking from outside by slotted emergency turn button or turn snib (with coin, screwdriver etc).	SA-KZ	SA-KP	FA311
MS2604PTA MS2904PTA	**Anti-lockout Privacy Latch** Latchbolt by handle from either side unless both handles are locked by inside turn. Emergency unlocking from outside by slotted emergency turn button or turn snib (with coin, screwdriver etc). Has anti-lockout as standard.		SA-KZ
MS2604PTA-305KP MS2904PTA-305KP	**Anti-lockout Privacy Latch w/Cylinder Turn** Latchbolt by handle from either side unless both handles are locked by inside turn. Emergency unlocking from outside by slotted emergency turn button or turn snib (with coin, screwdriver etc). Has anti-lockout as standard.	SA-KZ	SA-KP	FA305
MS2604PTA-311KP MS2904PTA-311KP	**Anti-lockout Privacy Latch w/Cylinder Egress Turn** Latchbolt by handle from either side unless both handles are locked by inside turn. Emergency unlocking from outside by slotted emergency turn button or turn snib (with coin, screwdriver etc). Has anti-lockout as standard.	SA-KZ	SA-KP	FA311
MS2604 MS2904	**Passage Latch** Non-locking both handles always free. Either handle retracts latchbolt.		

MS2604/MS2904 Combination Lock Functions

Function Code	Description	Outside	Inside
MS2604KZ MS2904KZ	**Glass Door Locking Latch** Latchbolt by handle either side, unless both handles are made inoperative by outside cylinder.	KZ	
MS2604KZ MS2904KZ	**Cylinder Patio Lock** Latchbolt by handle either side unless inside cylinder locks both handles.		KZ
MS2604KZKZ MS2904KZKZ	**Double Cylinder Entry Lock** Latchbolt by handle either side, unless both handles are locked by key from either side. Key from either side unlocks both sides.	KZ	KZ
MS2604KXKZ MS2904KXKZ	**Internal Cylinder Lock** Latchbolt by handle either side, unless both handles are locked by inside cylinder. External cylinder retracts latchbolt.	KX	KZ
MS2604KHKZ MS2904KHKZ	**Residential Entrance Lock** Cylinder both sides. External cylinder retracts the latchbolt. Latch by inside handle except when inside cylinder locks inside handle. Latch hold back from external 360° key rotation.	KH	KZ
MS2604KUKU MS2904KUKU	**Double Cylinder Courtroom Lock** Latch by handle either side unless handles are locked by key from either side. Key from either side unlocks both handles and withdraws latchbolt. Note: MS2602/MS2902 primary lock body is not used for this function. When ordering specify MS2604KUKU/MS2904KUKU.	KUL or KUR	KUL or KUR
MS2604KWT MS2904KWT	**Office Lock** Latch by handle either side, except when outside cylinder or turn inside locks both handles.	KW	SA-KZ
MS2604KT-305KJ MS2904KT-305KJ	**Office Lock w/Cylinder Turn** Latch by handle either side, except when outside cylinder or turn inside locks both handles.	SA-KT	KJL or KJR	FA305
MS2604KXT MS2904KXT	**Entrance & Office Lock** Latchbolt by handle either side, except when outside handle has been made inoperative by inside turn. External cylinder retracts latchbolt.	KX	SA-KZ
MS2604TA MS2904TA	**Turn Patio Lock** Latchbolt by handle from either side except when handles are made inoperative by turn inside. Has anti-lockout as standard.		SA-KZ
MS2604PT MS2904PT	**Privacy Latch** Latchbolt by handle from either side unless both handles are locked by inside turn. Emergency unlocking from outside by slotted emergency turn button or turn snib (with coin, screwdriver etc).		SA-KZ

Cams, Adaptors and Cylinder Turns

Cams

Cam KH	Function - hold back latchbolt
Cam KM	Function - retract latchbolt
Cam KVL/KVR	Function - egress turn
Cam KX	Function - retract latchbolt
Cam KY	Function - deadbolt & sliding deadbolt lock/unlock
Cam KJL /KJR	Function - lock/unlock locking bar
Cam KUL/KUR	Function - lock/unlock retract latch
Cam KW	Function - turn adaptor activation Used with adaptor SA-KZ & SA-KY
Cam KXA	Function - lock/unlock retract latch Used with adaptor SA-KJL or SA-KJR & cam KJL or KJR
Cam KZ	Function - lock/unlock locking bar

Adaptors and Cylinder Turns

Adaptor SA-JL	Function - locking turn adaptor
Adaptor SA-KP	Function - used on cylinder turn with adaptor SA-KZ
Adaptor SA-KX	Function - retract latchbolt
Adaptor SA-KZ	Function - locking turn adaptor
Adaptor SA-JR	Function - locking turn adaptor
Adaptor SA-KT	Function - used on cylinder turn with adaptor SA-KJL or SA-KJR or cylinder & cam KJL or KJR
Adaptor SA-KY	Function - deadbolt & sliding deadbolt lock/unlock Suit: MS2604KUKU Mortice Lock
FA305 Cylinder Turn	Function - lock/unlock
FA311 Cylinder Egress Turn	Function – lock/unlock