






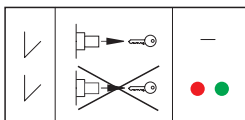

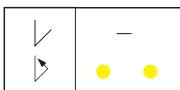


RMQ Titan

Key-operated Selector Switches, Individual Lock Mechanisms

	Function └ = Maintained └┘ = Spring-return	Key withdrawable in position	Front ring titanium	Front ring black	Price See Price List
			Type Article no.	Type Article no.	
Key-operated selector switches					
Individual lock mechanisms, not suitable for master key systems, with one key Maintained/spring-return function and key withdrawable position can be changed using M22-XC-... coding adapters					
2 position					
 MS1 lock mechanism	└┘ 40°	0	M22-WS 216881	M22S-WS 216882	
	└ 60°	0 I	M22-WRS 216887	M22S-WRS 216889	
	└ 60°	0	M22-WRS-A1 229092	M22S-WRS-A1 229093	
MS2 – 20 lock mechanisms ¹⁾ Insert lock mechanism number into the type reference	└┘ 40°	0	M22-WS-MS* 216883	M22S-WS-MS* 216884	
	└ 60°	0 I	M22-WRS-MS* 216890	M22S-WRS-MS* 216891	
	└ 50°	0	M22-WRS-MS*-A1 217440	M22S-WRS-MS*-A1 217441	
 Key for MS1 individual lock mechanism  Key for MS2 – 20 individual lock mechanisms			M22-ES-MS1 216416	M22S-ES-MS1 216416	
			M22-ES-MS* 216417	M22S-ES-MS* 216417	
3 position					
 MS1 lock mechanism	40° <┘└ 40°	0	M22-WS3 216894	M22S-WS3 216895	
	60° ┘└ 60°	I 0 II	M22-WRS3 216900	M22S-WRS3 216901	
	60° ┘└ 60°	2)	M22-WRS3-A* 229094	M22S-WRS3-A* 229095	
	2)		M22-WRS3-MS*-A* 217442	M22S-WRS3-MS*-A* 217443	
MS2 – 20 lock mechanisms Please include lock mechanism number in the type reference	40° <┘└ 40°	0	M22-WS3-MS* 216896	M22S-WS3-MS* 216897	
	60° ┘└ 60°	I 0 II	M22-WRS3-MS* 216903	M22S-WRS3-MS* 216904	
 Key for MS1 individual lock mechanism  Key for MS2 – 20 individual lock mechanisms			M22-ES-MS1 216416	M22S-ES-MS1 216416	
			M22-ES-MS* 216417	M22S-ES-MS* 216417	
Set of coding adapters					
For converting between the maintained/spring-return function and key withdrawable position					
 Color: red and green			M22-XC-R 216406	M22S-XC-R 216406	
 Color: yellow			M22-XC-Y 216407	M22S-XC-Y 216407	

Notes

¹⁾ MS2-20: extended delivery time, please inquire

²⁾ Example: **M22(S)-WRS3-MS*-A***

└ 1 – 20
(No. of individual lock mechanisms)


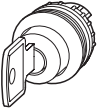

Function Key can be withdrawn in switching position

A1	┘└	0
A2	┘└	I 0
A3	┘└	0 II
A4	┘└	I 0
A5	┘└	0
A6	┘└	0 II
A7	┘└	0

RMQ Titan
Key-operated Selector Switches for Master Key Systems

NEMA/UL 12, 13, 4X / IEC IP 66 / CE

Pushbuttons and Stacklights

Function ↳ = Maintained ↳ = Spring-return	Key withdrawable in position	Front ring titanium		Front ring black	
		Type Article no.	Price	Type Article no.	Price
Key-operated selector switches ¹⁾ Cannot be fitted with coding adapters					
2 position With two keys ²⁾ 	↳ 40°	0	M22-WS-SA(*)-* 216885	M22S-WS-SA(*)-* 216886	
	↳ 60°	0	M22-WRS-SA(*)-* 216892	M22S-WRS-SA(*)-* 216893	
3 position With two keys ²⁾ 	40° < > 40°	0	M22-WS3-SA(*)-* 216898	M22S-WS3-SA(*)-* 216899	
	60° < > 60°	0	M22-WRS3-SA(*)-* 216905	M22S-WRS3-SA(*)-* 216906	
Standard key 			M22-ES-SA(*)-* 217444	M22S-ES-SA(*)-* 217444	

Notes

¹⁾ Master key systems: for delivery please inquire

²⁾ Example: M22-WS-SA(*)-*
 — Level, e.g. 2/3.3.1 — Standard key
 — Group key
 — Master key
 0 = General master key

For new orders = new

For repeat orders = master key system number according to security certificate

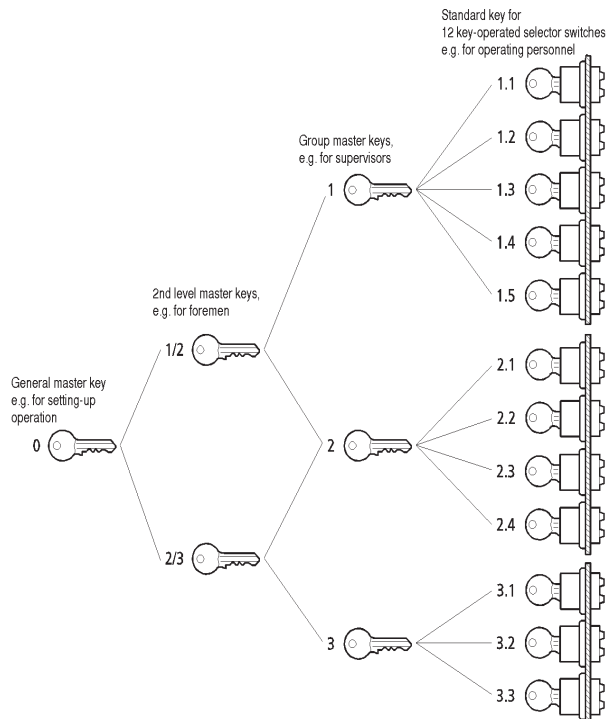
Master key systems

- 8000 different lock mechanisms
- Security certificate prevents unauthorized purchase of keys; please submit for repeat orders
- Special key profile provided only by the manufacturer
- Moeller master key systems cannot be combined with domestic locks













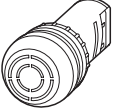
Lock plan

Example of a general master key system (GHS):

The system consists of 12 individual locks and the associated 12 different keys.
 At the first level, the locks are combined to form 3 groups.
 For each of the 3 groups, there is one group key which can open all the locks in its group.
 At the 2nd level, the 3 groups are combined to form 2 main groups, i.e. the 2nd level master keys can open all the locks from several groups. The general master key covers the 2 main groups and can thus open all 12 locks of the master key system.

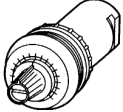


RMQ Titan Indicating Light Lens Assemblies

	Operator lens	Color	Type Article no.	Price See Price List
Indicating light lens assemblies, IP67, 69K				
Flush 		white	M22-L-W 216771	
		red	M22-L-R 216772	
		green	M22-L-G 216773	
		yellow	M22-L-Y 216774	
		blue	M22-L-B 216775	
		Without lens		M22-L-X 216776
Extended, conical 		white	M22-LH-W 216778	
		red	M22-LH-R 216779	
		green	M22-LH-G 216780	
		yellow	M22-LH-Y 216781	
		blue	M22-LH-B 216782	
Acoustic indicator housing IP40 ¹⁾				
Black front, without buzzer			M22-AMC 229015	
				
Buzzer - for use with M22-AMC				
18 - 30 V AC/DC		Continuous tone	M22-XAM 229025	
83 dB / 10 cm, 100 % DF				
Positive pole connected to X1		Pulsed tone	M22-XAMP 229028	

Notes:

¹⁾ NEMA/UL Type 1

	Resistance kΩ	Front ring titanium Type Article No.	Front ring black Type Article No.	Price see price list
Potentiometer, IP 66 3 separate screw terminal connections $P_{max} = 0.5W$ 	1	M22-R1K 229489	M22S-R1K 232231	
	4.7	M22-R4K7 229490	M22S-R4K7 232232	
	10	M22-R10K 229491	M22S-R10K 232233	
	47	M22-R47K 229492	M22S-R47K 232234	
	100	M22-R100K 229493	M22S-R100K 232235	
	470	M22-R470K 229494	M22S-R470K 232236	