



Key, MS1



Powering Business Worldwide™

**Part no.** M22-ES-MS1  
**Catalog No.** 216416  
**Eaton Catalog No.** M22-ES-MS1Q  
**EL-Nummer** 4355423  
**(Norway)**

**Delivery program**

Product range			Accessories
Part group reference (e.g. DIL)			M22
Basic function accessories			Individual keys
Single unit/Complete unit			Single unit
Function			Spare key for AUTO-OFF/RESET-HAND switch
Description			Lock mechanism MS1
Degree of Protection			None
Connection to SmartWire-DT			no
For use with			RAMO RASP M22(S)-W(R)S...
<b>Actuator travel and actuation force as per DIN EN 60947-5-1, K.5.4.1</b>			
Minimum force for positive opening	N		0

**Technical data**

**General**

Degree of Protection			None
Ambient temperature			
Open		°C	-25 - +70

**Design verification as per IEC/EN 61439**

Technical data for design verification			
Operating ambient temperature min.		°C	-25
Operating ambient temperature max.		°C	70

**Technical data ETIM 6.0**

Low-voltage industrial components (EG000017) / Accessories for control circuit devices (EC002024)			
Electric engineering, automation, process control engineering / Low-voltage switch technology / Low-voltage switch technology (accessories) / Control circuit devices (accessories) (ecl@ss8.1-27-37-92-16 [AC0043008])			
Type of electrical accessory			Other
Type of mechanical accessory			Key

**Approvals**

North America Certification			UL/CSA certification not required
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