



Key, MS1



Powering Business Worldwide™




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

Delivery program

Basic function accessories			Individual keys
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...
Actuator travel and actuation force as per DIN EN 60947-5-1, K.5.4.1			
Minimum force for positive opening	N		0

Technical data

General

Degree of Protection			None
Ambient temperature			
Open		°C	-25 - +70
shipping classification			DNV GL LR
  			

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 7.0

Low-voltage industrial components (EG000017) / Accessories for control circuit devices (EC002024)			
Type of electrical accessory			Other
Type of mechanical accessory			Key
Type of mechanical accessory			Key

Approvals

North America Certification			UL/CSA certification not required
-----------------------------	--	--	-----------------------------------