

**Technical data**

Environment:	Indoor / outdoor
Temperature range:	-25°C to + 40°C
Humidity	to 100% (standard climate)
Material	
Lock:	stainless steel
Mounting plate:	galvanised steel
Earthing plate:	galvanised steel
Housing:	powder-coated sheet steel
Ambient atmosphere:	industrial environments
Mounting position:	all
Mechanical service life:	
Lock:	280.000 actuations
Switch:	1.000.000 actuations
Service life:	15 years
B10d-values:	
Switch; rated operating current 16/20 A:	36.000 switching operations
Switch: for 24 V DC and 0,21 A:	1.000.000 (in conjunction with PNOZ X3)
Mean Time To Failure (MTTFd):	Application-dependant
Protection class:	IP 2x
Reference standard for rotary switch:	EN 60947-3

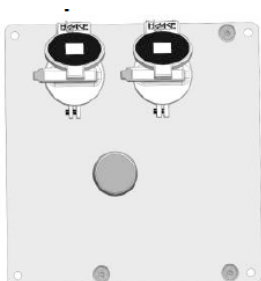
**Intended use**

The Switching element with locking mechanism HST-M2 is used to switch off the power supply to the load circuits of machines or plants with shut-off delays, with rated currents up to 20A.

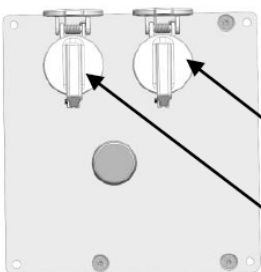
If the coded switch key is in position 0, the coded key change can be turned and removed.

Other applications are prohibited.

**Structure and function**



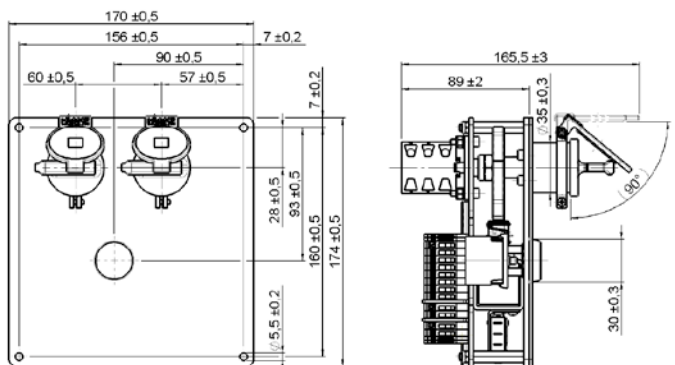
Position 1:  
Switch key and key change blocked by locking mechanism. Keys cannot be removed.



Position 0:  
Switch key unblocked and can be removed.

Switch key  
Key change

**Dimensions Ident.-No.: 10214, 10218**



Ident-No.	Contacts	Nominal Voltage
10214	2 NC / 2 NO	24 VDC
10218	2 NC / 2 NO	230 VAC

Figure shows HST-M2 Ident.-No.: 10214

Dimensional specifications in mm.



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