

22MM PLASTIC ROUND ACTUATOR: EMERGEN.-STOP
MUSHR.PUSHB. 40MM WITH BKS KEY-OPER.SWITCH
LATCHING WITH KEY-OPER.SWITCH- UNLOCKING LOCK
NO S1 WITH HOLDER RED



Actuator:		
Design of the product		Single device round with positive latching in accordance with ISO 13850
Design of the operating mechanism		Emergency stop mushroom pushbutton with lock
Functionality / of the actuator		Latching
Type of unlocking device		key unlatching
Color / of the activation element		Red
Material / of the activation element		plastic
Number of switching positions		2
Switch position for key distraction		ON/OFF
Product component / front ring		No
Product function / EMERGENCY STOP function		Yes

Holder:		
Material / of the holder		Plastic

General technical data:		
Resistance against shock		
for devices without incandescent lamp / according to IEC 60068-2-27		<= 50g
Resistance against vibration / according to IEC 60068-2-6		20 ... 200 Hz: 5g
Operating cycles / maximum	1/h	1,000

Mechanical operating cycles as operating time / typical		300,000
Reference code		
• according to DIN EN 61346-2		S
• according to DIN 40719 extended according to IEC 204-2 / according to IEC 750		S
Tightening torque / of the screws in the bracket / maximum	N·m	1
Ambient temperature		
• during operating	°C	-25 ... +70
• during storage	°C	-40 ... +80
Protection class IP		IP66
B10 value / with high demand rate / according to SN 31920		100,000
Proportion of dangerous failures / with high demand rate / according to SN 31920	%	20
Proportion of dangerous failures / with low demand rate / according to SN 31920	%	20
Failure rate [FIT] / with low demand rate / according to SN 31920	FIT	100
T1 value / for proof test interval or service life / according to IEC 61508	a	20
climatic class / during the operating phase / according to EN 60721		3K6
Mounting type		front mounting
Shape / of the installation hole		round
Installation width	mm	40.5
Mounting diameter	mm	22
Mounting height	mm	80
Mounting depth	mm	29

Certificates/ approvals:

General Product Approval



[Special Test Certificate](#)

EG-Konf.

Shipping Approval



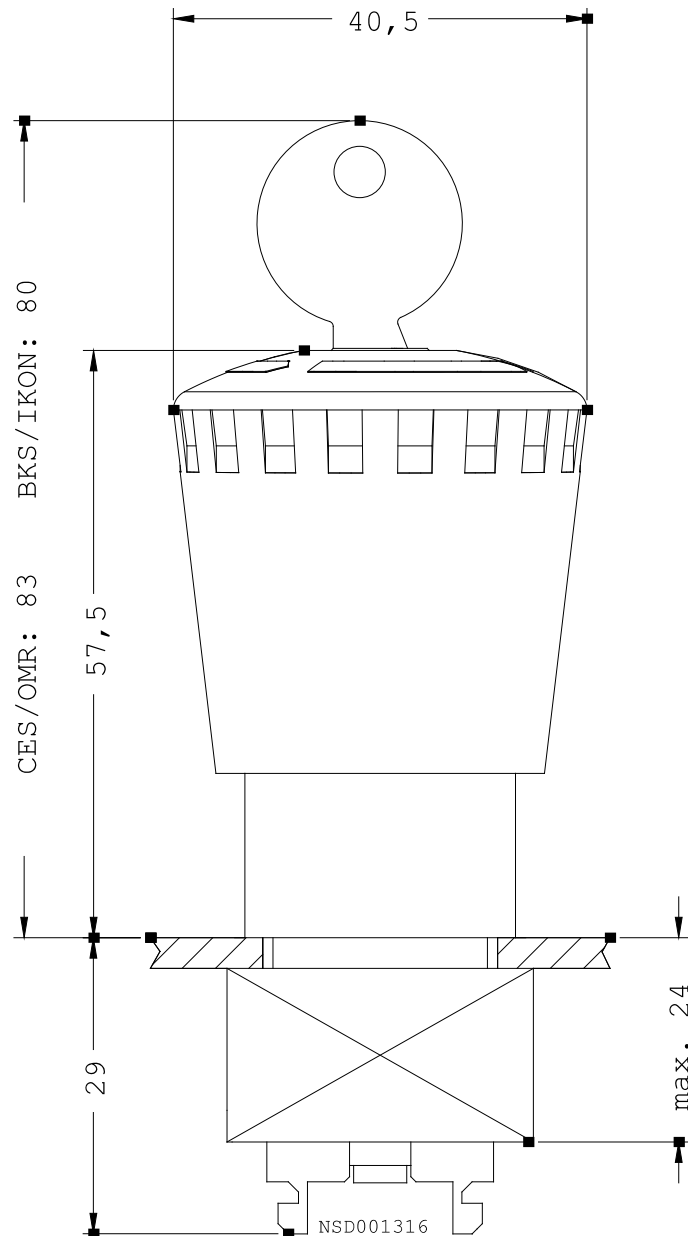
other

[Confirmation](#)

[other](#)

[Environmental Confirmations](#)

Further information:



last change:

Jun 16, 2014