



22MM METAL ROUND ACTUATOR: EMERGEN.-STOP
MUSHR.PUSHB. 40MM LATCHING W.PULL-TO-UNLOCK
MECH. WITH HOLDER RED,
SOLVENT-RESISTANT

Actuator / signaling device:

Design of the product		Single device round with positive latching in accordance with ISO 13850
Design of the operating mechanism		Emergency stop mushroom pushbutton
External diameter / of the activation element	mm	40
Type of unlocking device		pull-to-unlatch mechanism
Color / of the activation element		Red
Material / of the activation element		plastic
Number of switching positions		2
Product component / front ring		No
Product function / EMERGENCY STOP function		Yes

Holder:

Material / of the holder		Metal
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General technical details:

Resistance against shock		<= 50g
for devices without incandescent lamp / according to IEC 60068-2-27		
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

Product extension / optional / fluorescent materials		No
Item designation		
• according to DIN EN 61346-2		S
• according to DIN 40719 extendable after 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		IP67
B10 value / with high demand rate / according to SN 31920		30,000
Proportion of dangerous failures		
• with high demand rate / according to SN 31920	%	20
• with low demand rate / according to SN 31920	%	20
Failure rate (FIT value) / 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
Type of mounting		front mounting
Shape / of the installation hole		round
Installation width	mm	40.5
Mounting diameter	mm	22
Mounting height	mm	49
Mounting depth	mm	29

Certificates/approvals:

General Product Approval



CSA



GOST



UL

Test Certificates

[Special Test Certificate](#)

Shipping Approval



ABS



DNV



LRS



PRS



RINA

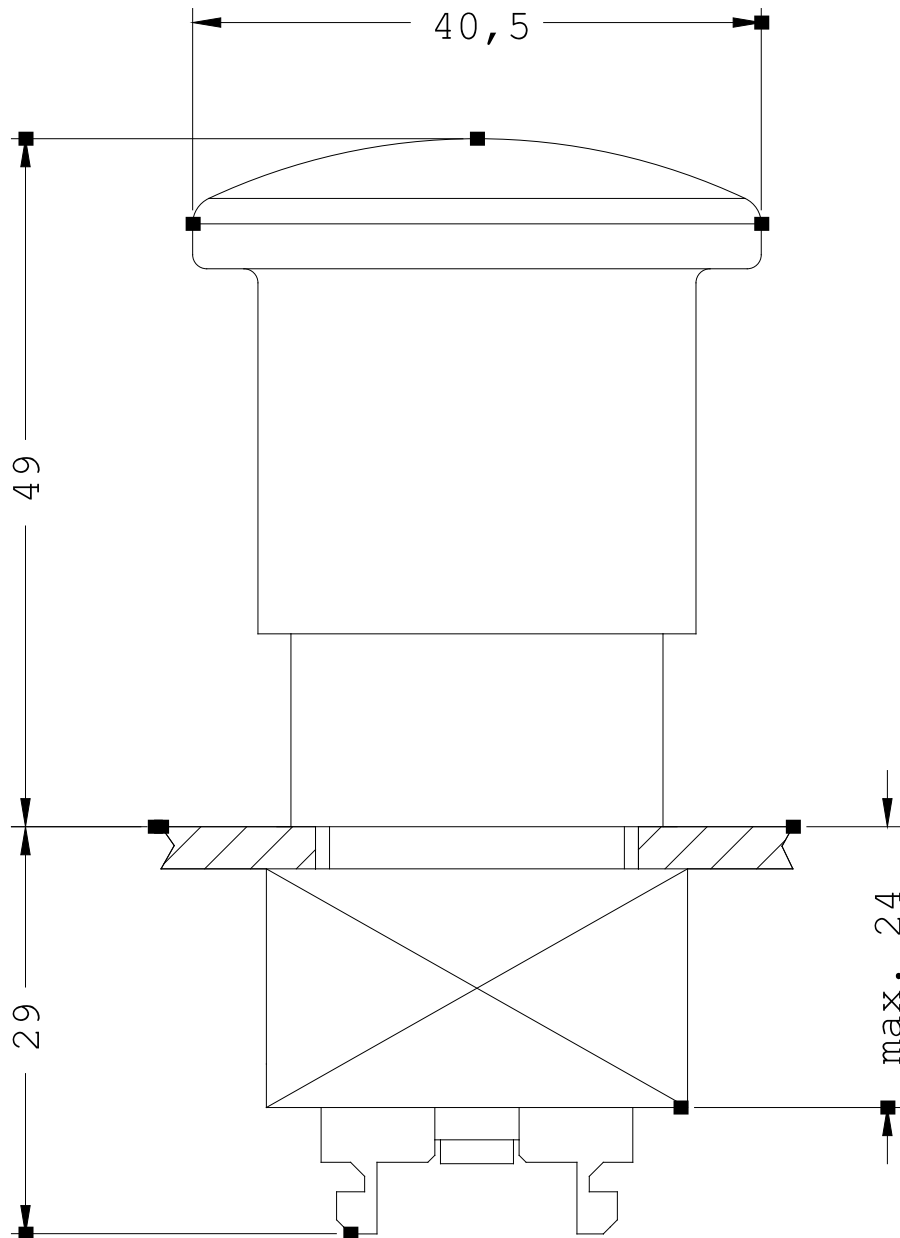
other

[Confirmation](#)

[other](#)

[Environmental Confirmations](#)

Further information:



last change:

Jan 21, 2013