SIEMENS

Data sheet 3SE2404-1GW

	METAL-ENCLOSED POSITION SWITCH, SNAP-ACTION CONTACTS 2NO+2NC, TWIST LEVER FINE ADJUSTMENT, 3 X M20 X 1.5
product designation	position switch
General technical data	
protection class IP	IP67
reference code according to IEC 81346-2	B
active principle	mechanical
Substance Prohibitance (day/month/year)	07/01/2006
Net Weight	0.439 kg
length of the sensor	175 mm
width of the sensor	56 mm
Ambient conditions	
ambient temperature	
• during operation	-30 ... +85 °C
explosion protection category for dust	none
design of the switching contact	mechanical
number of NC contacts for auxiliary contacts	2
number of NO contacts for auxiliary contacts	2
Enclosure	
design of the housing	block, wide
material of the enclosure	metal
coating of the enclosure	painted
design of the housing according to standard	No
Drive Head	
design of the actuating element	twist lever, finely adjustable from 10° to 10°
standard-compliant actuator head	EN 50041, design A
design of the switching function	positive opening
circuit principle	snap-action contacts
number of switching contacts safety-related	2
Installation/ mounting/ dimensions	
fastening method	screw fixing
Connections/ Terminals	
type of electrical connection	screw terminal
design of the interface for safety-related communication	without
Communication/ Protocol	
design of the interface	without
Approvals Certificates	

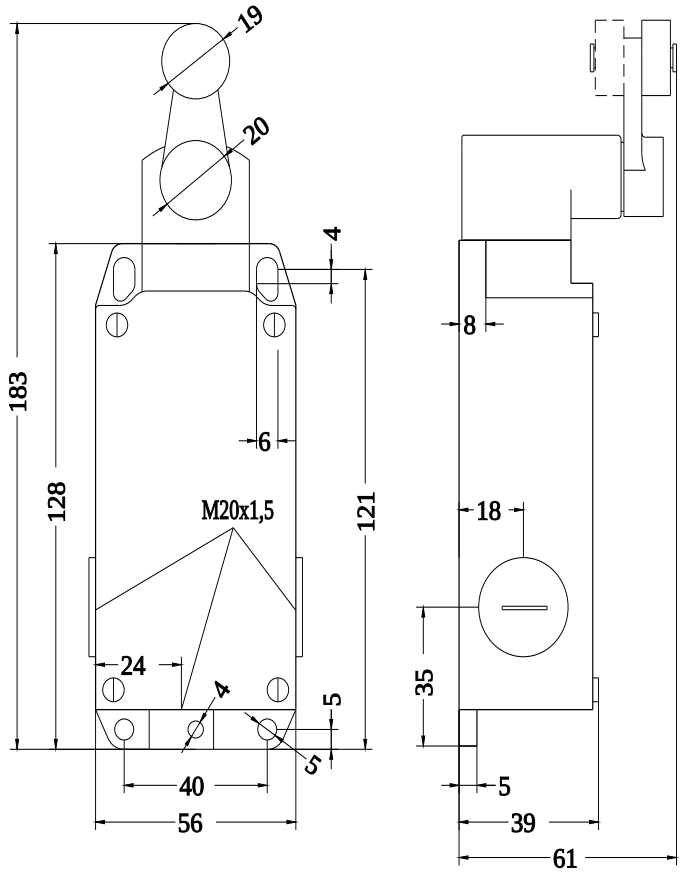
General Product Approval	Test Certificates	other		Environment
CCC EAC	Miscellaneous	Confirmation	产品合格 QC PASS	Environmental Confirmations

Further information

Information on the packaging
https://support.industry.siemens.com/cs/ww/en/view/109813875
Information for data generation and storage
https://support.industry.siemens.com/cs/ww/en/view/109995012
Information- and Downloadcenter (Catalogs, Brochures,…)
https://www.siemens.com/ic10
Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SE2404-1GW

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Cax online generator
https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE2404-1GW
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3SE2404-1GW
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE2404-1GW&lang=en



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