SIEMENS

Product data sheet 3SE5000-0AA31-1AJ0



TWIST LEVER FOR POSITION SWITCH 3SE52 STAINLESS STEEL LEVER 21MM LONG PLASTIC ROLLER 19MM FUNCTIONAL AT -40 DEGREES

General technical details:		
product designation		actuator for part-turn actuator
Product feature		expanded temperature range, e.g. railway application
Explosion protection category for dust		none
Mechanical operating cycles as operating time		
• typical		15,000,000
Resistance against vibration		0.35 mm / 5g
Resistance against vibration / for railway applications / according to DIN EN 61373		Category 1, Class B
Resistance against shock		30g / 11 ms
Resistance against shock / for railway applications / according to DIN EN 61373		Category 1, Class B
Ambient temperature		
during operating	°C	-40 +85
during storage	°C	-40 +90
Design of the operating mechanism		stainless steel lever, 21 mm long, straight, plastic roller 19 mm
mounting position		any
Fire load	kJ	64
Item designation		

 according to DIN 40719 extendable after IEC 204-2 / according to IEC 750

according to DIN EN 61346-2

Certificates/approvals:

General Product Approval

Functional Safety / Safety of Machinery









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Declaration of
Conformity

Test Certificates

other



Special Test Certificate Confirmation

Vibration Test Certificates

Further information:

Information- and Downloadcenter (Catalogs, Brochures,...)

http://www.siemens.com/industrial-controls/catalogs

Industry Mall (Online ordering system)

http://www.siemens.com/industrial-controls/mall

CAx-Online-Generator

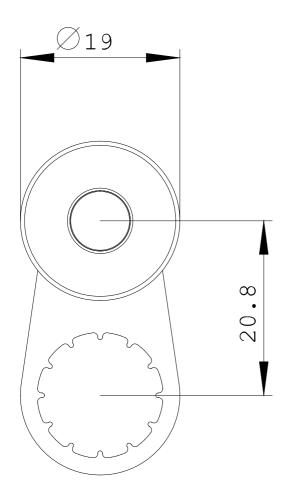
http://www.siemens.com/cax

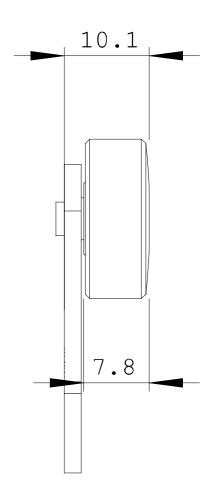
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

http://support.automation.siemens.com/WW/view/en/3SE5000-0AA31-1AJ0/all

 $Image\ database\ (product\ images,\ 2D\ dimension\ drawings,\ 3D\ models,\ device\ circuit\ diagrams,\ ...)$

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SE5000-0AA31-1AJ0





last change: Jan 23, 2013