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Product data sheet

POSITION SWITCH, ENCLOSED IN MOULDED-PLASTIC HOUSING 50MM SNAP-ACTION CONTACTS 1NO+1NC, ROLLER LEVER, 2 X M20 X 1,5

General technical details:		
Product designation		position switch
Active principle		mechanical
Product function / Status display		No
Item designation / according to DIN 40719 extendable after IEC 204-2 / according to IEC 750		S
Item designation / according to DIN EN 61346-2		В
Enclosure:		
Design of the housing		block, wide
Design of the housing / according to standard	-	No
Material / of the housing	-	glass fiber reinforced thermoplast
Length of the sensor	mm	78.5
Width of the sensor	mm	50
Drive Head:		
design of the operating mechanism		roller lever
Norm designation of the switching head	-	EN 50047, design E
Contact:		
	_	
Design of the contact element	-	snap-action contacts
Number of NC contacts / for auxiliary contact	-	1
Number of NO contacts / for auxiliary contact		1
Number of change-over switches / for auxiliary contact	-	0
Design of the switching function	-	positive opening
Design of the electrical connection		screw-type terminals
Ambient conditions:		
Protection class IP		IP67
Certificates/approvals:		
verification of suitability		CE / UL / CSA / CCC
Acceptability for application / Safety cut-out switch		Yes
Ambient temperature		

• during the operating phase

°C 85 ... -30

Further information:

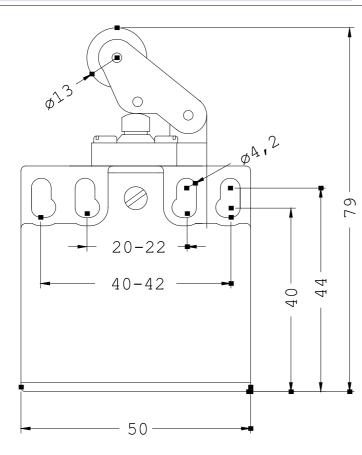
Information- and Downloadcenter (Catalogs, Brochures,...) http://www.siemens.com/industrial-controls/catalogs

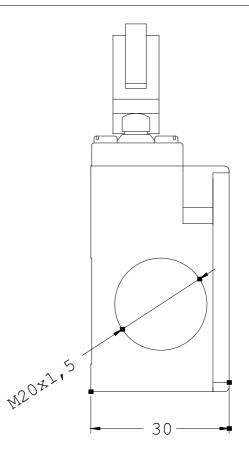
Global Industry Mall (Online ordering system)

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

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) http://support.automation.siemens.com/WW/view/en/3SE2210-1E/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SE2210-1E





last change:

Jul 16, 2010