



LATCHING FOOT OPERATING SWITCH,  
SINGLE PEDAL M20X1,5 CABLE ENTRY IP65,  
1NO + 1NC, WITH COVER

General technical details:		
Product designation		foot switch
Product equipment / interlock		No
Product equipment / notch		Yes
Product component / covering		Yes
Operating current / at AC-15 / at 230 V / rated value	A	16
Number of switching steps		1
Number of the activation pedals		1
Reference code / according to DIN 40719 extended according to IEC 204-2 / according to IEC 750		S
Reference code / according to DIN EN 61346-2		S
Mounting type		screw fixing
Enclosure:		
Material / of the enclosure		metal
Color / of the housing		black
Color / of top part of the enclosure		grey
Color		grey-black
Width	mm	156
Height	mm	220
Depth	mm	138

**Contact:**

Number of NC contacts / for auxiliary contacts		1
Number of NO contacts / for auxiliary contacts		1
Cable gland version		M20 x 1.5

**Ambient conditions:**

Protection class IP		IP65
Ambient temperature / during operating	°C	80
Ambient temperature / during operating	°C	-25

**Certificates/approvals:**

Suitability for use / safety cut-out switch		No
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**General Product Approval****Declaration of Conformity**

CSA



EG-Konf.

**Shipping Approval****other**

ABS



LRS



PRS



RINA

[Confirmation](#)[other](#)**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/WWW/view/en/3SE2912-2AA20/all>**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)**[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3SE2912-2AA20](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SE2912-2AA20)

last change:

Jan 21, 2013