SIEMENS

Extension plunger for pushbutton with extended stroke, for compensation of the gap between pushbutton and release button of a thermal overload relay(e.g.)

product brand name	SIRIUS ACT
product designation	Extension plungers
product type designation	3SU1
Substance Prohibitance (Date)	10/01/2014
Ambient conditions	
ambient temperature	
● during operation	-25 ... +70 °C
● during storage and transport	-40 ... +80 °C
Environmental footprint	
Environmental Product Declaration(EPD)	Yes
Global Warming Potential [CO_2 eq] total	0.787 kg
Global Warming Potential [CO_2 eq] during manufacturing	0.566 kg
Global Warming Potential [CO_2 eq] during operation	0.235 kg
Global Warming Potential [CO_2 eq] after end of life	-0.015 kg
Accessories	
material of accessory	Plastic
color of accessory	gray

Approvals Certificates

General Product Approval

CSA   CE EG-Konf.   UKCA   Confirmation   UL   EAC

Test Certificates	**Marine / Shipping**				**other**
Type Test Certificates/Test Report	ABS	Lloyd's Register LRS	PRS	RINA	Confirmation

Environment

EPD Typ II/III (with life cylce assessment)

Further information

Siemens has decided to exit the Russian market (see here).
https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

Siemens is working on the renewal of the current EAC certificates.
Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging
https://support.industry.siemens.com/cs/ww/en/view/109813875

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=3SU1900-0KG10-0AA0
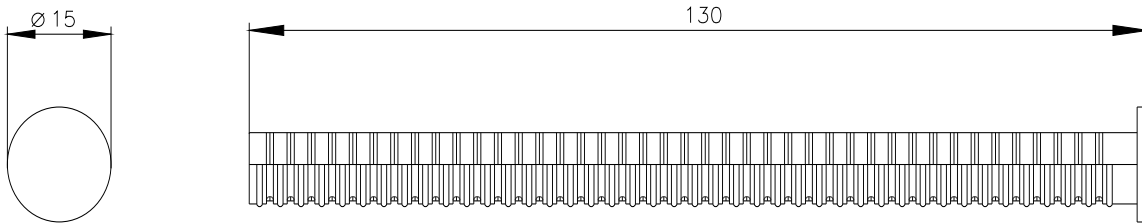
Cax online generator
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1900-0KG10-0AA0

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3SU1900-0KG10-0AA0

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1900-0KG10-0AA0&lang=en

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