

Siemens
EcoTech



metric screw connection M20 with hexagon nut for enclosure



product brand name	SIRIUS ACT
product designation	Metric cable gland
design of the product	M20 for round cable and enclosures with 1 to 3 command points
product type designation	3SU1
Enclosure	
cable sheath diameter connectable	5 ... 12 mm
General technical data	
protection class IP	IP66, IP67, IP69(IP69K)
Substance Prohibittance (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 [CO2 eq] total	0.787 kg
Global Warming Potential [CO2 eq] during manufacturing	0.566 kg
Global Warming Potential [CO2 eq] during operation	0.235 kg
Global Warming Potential [CO2 eq] after end of life	-0.015 kg
Installation/ mounting/ dimensions	
height	29.7 mm
width	29.7 mm
mounting height	31 mm
installation depth	13 mm
Accessories	
material of accessory	Plastic
color of accessory	black
Approvals Certificates	
General Product Approval	



[Confirmation](#)



Test Certificates	Marine / Shipping
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other

Environment

[Confirmation](#)



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Further information

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=3SU1900-0HG10-0AA0>

Cax online generator

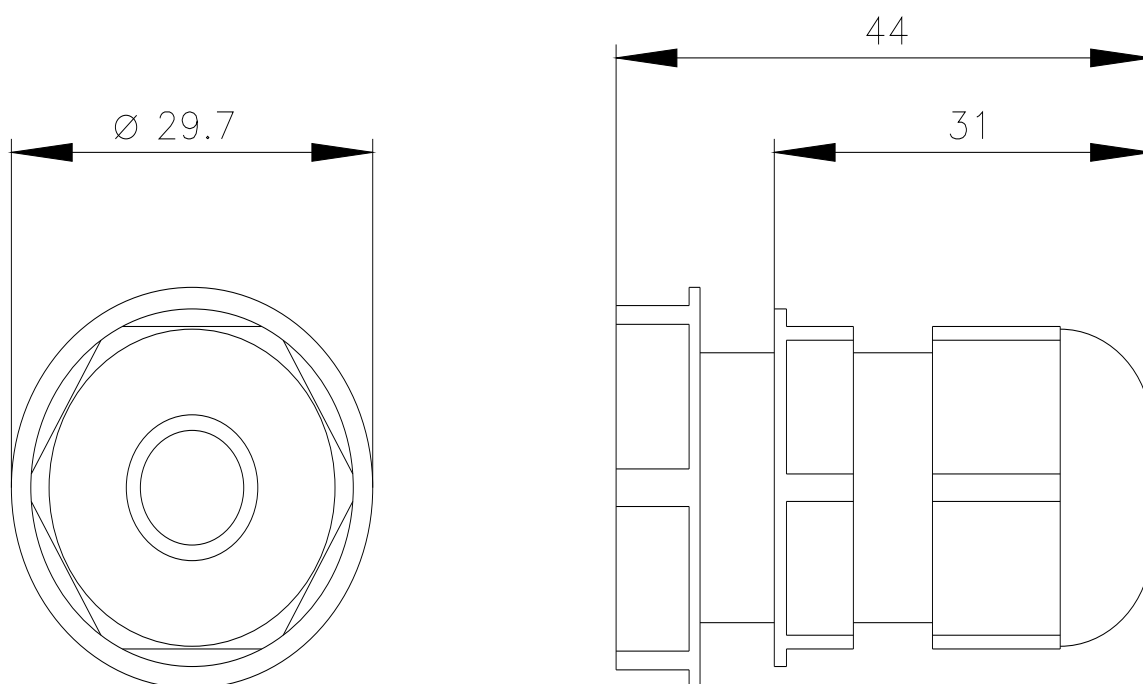
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1900-0HG10-0AA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SU1900-0HG10-0AA0>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1900-0HG10-0AA0&lang=en



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2/29/2024 