SIEMENS

Data sheet 3SU1900-0HG10-0AA0

Siemens EcoTech

metric cable gland 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 Prohibitance (day/month/year)	10/01/2014
Net Weight	15 g
Ambient conditions	
ambient temperature	
● during operation	-25 ... +70 °C
● during storage and transport	-40 ... +80 °C
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	
Environmental Product Declaration	
● 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	-0.0145 kg
● global warming potential [CO2 eq] / total	0.787 kg

Environment	General Product Approval

Environmental Confirmations

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EPD

cULus

EAC

CE EG-Konf.

General Product Ap-	Test Certificates	Maritime application

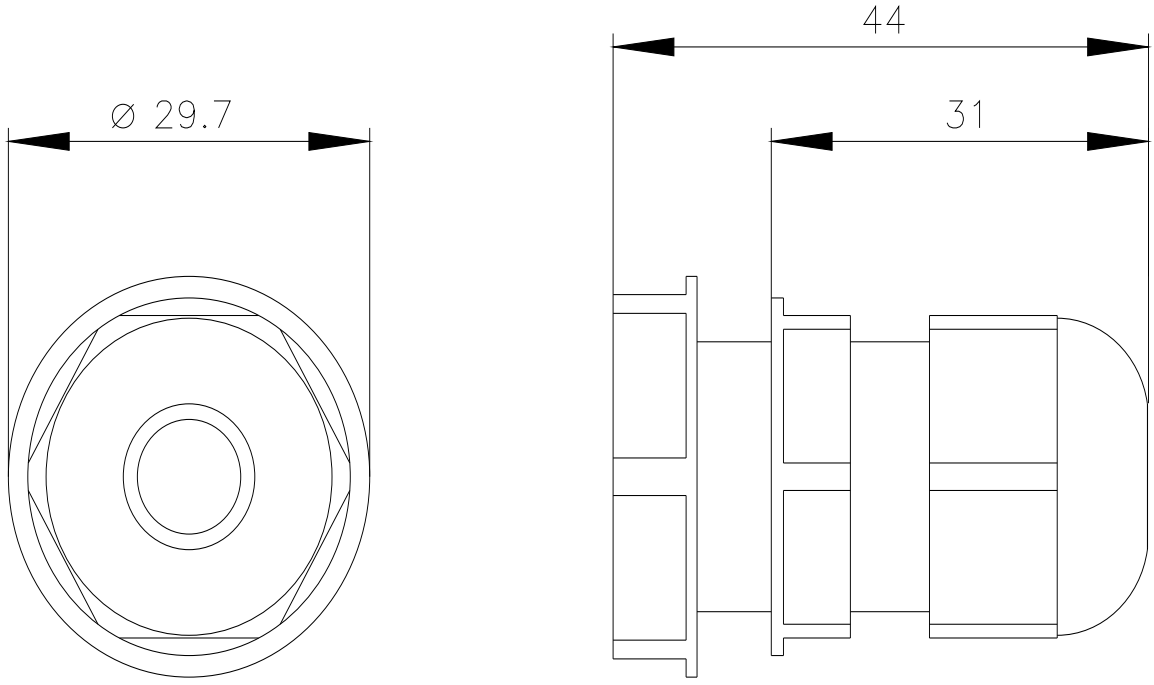
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proval					
UKCA	Type Test Certific-ates/Test Report	Special Test Certific-ate	BUREAU VERITAS	DNV	Lloyd's Register LRS

Maritime application		other	
PRS	RINA	Confirmation	产品合格 QC PASS

Further information

Information on the packaging
https://support.industry.siemens.com/cs/ww/en/view/109813875
Information for data generation and storage
https://support.industry.siemens.com/cs/ww/en/view/109995012
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
https://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, ...)
https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1900-0HG10-0AA0&lang=en



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