

Flat ribbon cable, 7 cores Length 10 m



product brand name	SIRIUS ACT		
product designation	Flat ribbon cable		
design of the product	7 cores, length 10 m		
product type designation	3SU1		
General technical data			
Substance Prohibittance (Date)	12/19/2016		
Weight	120 g		
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		
Accessories			
material of accessory	Plastic		
color of accessory	gray		
Approvals Certificates			
General Product Approval		Test Certificates	Maritime application



[Type Test Certificates/Test Report](#)



Maritime application	other	Environment
		
LRS	PRS	RINA
	Confirmation	
产品合格		
QC PASS		

Environment

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=3SU1900-0KP80-0AA0>

Cax online generator

<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1900-0KP80-0AA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SU1900-0KP80-0AA0>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1900-0KP80-0AA0&lang=en

last modified:

4/2/2025 