



Electronic remote reset 24...30 V AC/DC for 3RU Size S00...S3

product brand name		SIRIUS
product category		Reset modules
product designation		Electric reset
design of the product		Electrical Remote RESET
product type designation		3RU19
General technical data		
size of overload relay		S00, S0, S2, S3
apparent power consumption at AC at 50/60 Hz maximum		80 VA
consumed active power at DC maximum		70 W
operating frequency maximum		60 1/h
ON period/maximum		
• minimum		0.2 ms
• maximum		4 s
Substance Prohibitance (day/month/year)		07/01/2006
Net Weight		0.055 kg
type of voltage of the control supply voltage		AC/DC
control supply voltage 1 at AC		
• at 50 Hz		24 ... 30 V
• at 60 Hz		24 ... 30 V
control supply voltage frequency		
• 1 rated value		50 Hz
• 2 rated value		60 Hz
control supply voltage 1 at DC		24 ... 30 V
Ambient conditions		
ambient temperature		
• during operation		-20 ... +70 °C
• during storage		-50 ... +80 °C
Connections/ Terminals		
type of electrical connection for auxiliary and control circuit		screw-type terminals
connectable conductor cross-section for auxiliary contacts		
• solid or stranded		0.5 ... 2.5 mm²
• finely stranded with core end processing		0.5 ... 2.5 mm²
type of connectable conductor cross-sections for auxiliary contacts		
• solid		2x (0.5 ... 1.5 mm²), 2x (0.75 ... 2.5 mm²)
• finely stranded with core end processing		2x (0.5 ... 1.5 mm²), 2x (0.75 ... 2.5 mm²)
Approvals Certificates		
Environment	General Product Approval	Test Certificates

[Environmental Con-
firmations](#)



[Special Test Certific-
ate](#)

Test Certificates	Maritime application	other
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[Type Test Certific-
ates/Test Report](#)



[Confirmation](#)

other	Railway
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[Special Test Certific-
ate](#)

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=3RU1900-2AB71>

Cax online generator

<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RU1900-2AB71>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RU1900-2AB71>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RU1900-2AB71&lang=en



