



Withdr. coil for mod. S6 Withdr. coil for mod. S6

product brand name	SIRIUS
product category	Solenoid coils
product designation	Withdrawable coil
General technical data	
Substance Prohibittance (day/month/year)	03/01/2017
Net Weight	0.65 kg
type of voltage of the control supply voltage	AC/DC
control supply voltage 1 at AC	
• at 50 Hz	42 ... 48 V
• at 60 Hz	42 ... 48 V
control supply voltage 2 at AC	
• at 50 Hz rated value	48 V
• at 60 Hz rated value	48 V
control supply voltage 1 at DC	42 ... 48 V
control supply voltage 2 at DC rated value	48 V
apparent pick-up power of magnet coil at AC	
• at 50 Hz	300 VA
• at 60 Hz	300 VA
inductive power factor with closing power of the coil	
• at 50 Hz	0.9
• at 60 Hz	0.9
apparent holding power of magnet coil at AC	
• at 50 Hz	5.8 VA
• at 60 Hz	5.8 VA
inductive power factor with the holding power of the coil	
• at 50 Hz	0.8
• at 60 Hz	0.8

Approvals Certificates			
Environment	General Product Approval	EMV	other

[Environmental Con-
firmations](#)



[Confirmation](#)

other



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=3RT5955-5AD31>

Cax online generator

<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT5955-5AD31>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT5955-5AD31>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT5955-5AD31&lang=en

last modified:

4/3/2025