



Remote motorized op. mech. Size S3 230 V AC, 50 Hz !!!
Phased-out product !!!

General technical data		
product brand name		SIRIUS
product designation		Motor remote operating mechanism
size of the circuit-breaker		S3
design of the product		standard
control version of the switch operating mechanism		Motor
suitability for use		circuit-breakers S3
ambient temperature		
• during storage	°C	-50 ... +80
• during operation	°C	-20 ... +70
shock resistance		25g / 11 ms
operating frequency maximum	1/h	25
color of the actuating element		black
Control circuit/ Control		
type of voltage of the control supply voltage		AC
control supply voltage frequency		
• 1		
— initial rated value	Hz	50
— final rated value	Hz	60
control supply voltage		
• 1		
— at AC		
— at 50 Hz rated value	V	230
— at 50 Hz initial rated value	V	195.5
— at 50 Hz final rated value	V	253
— at 60 Hz rated value	V	230
— at 60 Hz final rated value	V	253
— at 60 Hz initial rated value	V	195.5
Installation/ mounting/ dimensions		
mounting position		any
fastening method		screw fixing
width	mm	148
height	mm	224
depth	mm	236
required spacing for grounded parts		
• forwards	mm	0
• backwards	mm	0
• upwards	mm	0
• at the side	mm	0

• downwards

mm 0

Certificates/ approvals

certificate of suitability		CE	
General Product Approval	Declaration of Conformity	Test Certificates	Marine / Shipping

[Confirmation](#)



[Type Test Certificates/Test Report](#)



Marine / Shipping other



[Confirmation](#)



Further information

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=3RV1946-3AP0>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RV1946-3AP0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RV1946-3AP0>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RV1946-3AP0&lang=en

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