



door-coupling rotary operating mechanism for circuit breaker size S3 handle EMERGENCY OFF new design !!! product phase-out !!! successor type is 3RV2946-3C drilling pattern changes

product brand name	SIRIUS	
product designation	door-coupling rotary operating mechanism for heavy-duty operating conditions	
design of the product	EMERGENCY OFF door-coupling rotary operating mechanism	
suitability for use	circuit-breakers S3	
General technical data		
certificate of suitability	CE / UL / CSA	
size of the circuit-breaker	S3	
product feature can be locked into OFF position	Yes	
operating frequency maximum	15 1/h	
Substance Prohibitance (Date)	07/01/2006	
Weight	1.65 kg	
Ambient conditions		
ambient temperature		
• during operation	-20 ... +70 °C	
• during storage	-50 ... +80 °C	
Actuator		
product feature interlock	Yes	
color of the actuating element	red / yellow	
Installation/ mounting/ dimensions		
mounting position	any	
fastening method	screw fixing	
height	75 mm	
width	75 mm	
depth	78 mm	
length	300 mm	
diameter	40 mm	
required spacing		
• for grounded parts		
— forwards	0 mm	
— backwards	0 mm	
— upwards	0 mm	
— at the side	0 mm	
— downwards	0 mm	
Approvals Certificates		
General Product Approval	Test Certificates	Maritime application



[Type Test Certificates/Test Report](#)



Maritime application

other



[Miscellaneous](#)



[Confirmation](#)



Environment

[Environmental Con-
firmations](#)

Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

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=3RV2946-2C>

Cax online generator

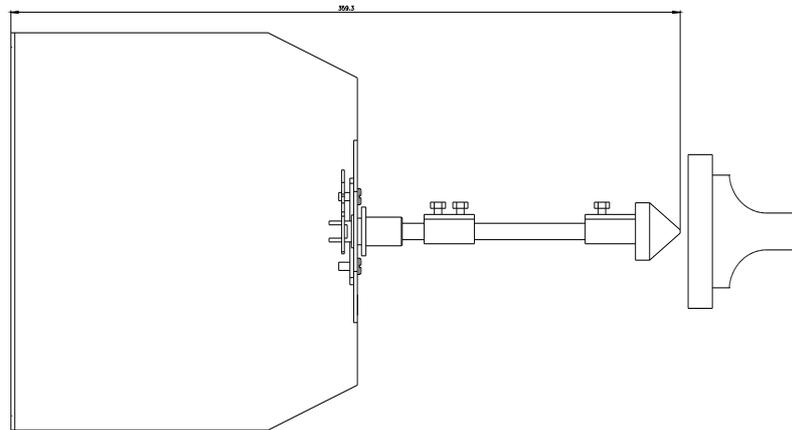
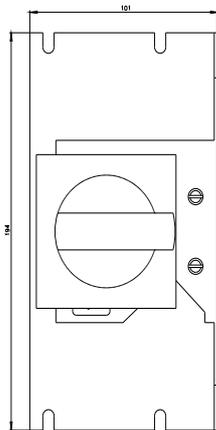
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RV2946-2C>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RV2946-2C>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RV2946-2C&lang=en



last modified:

4/2/2025