

MINIZED, Switch disconnecter with Fuse, D02, 3-pole, In: 50 A, Un  
AC: 400 V



Model	
Product brand name	MINIZED
Product designation	Switch disconnectors with fuses
General technical data	
Number of poles	3
Size of fuse system / acc. to DIN EN 60269-1	D02
Overvoltage category	4
Voltage	
Surge voltage resistance / rated value	6 kV
Supply voltage	
Current / at AC / rated value	50 A
Operating voltage / at AC / rated value	400 V
Protection class	
Protection class IP	IP20, with connected conductors
Dissipation	
Power loss [W] / for rated value of the current / at AC / in hot operating state / per pole	4.7 W

## Product details

Product feature / sealable Yes

## Connections

Tightening torque / with screw-type terminals 2.5 ... 3 N·m

## Mechanical Design

Height	70 mm
Width	81 mm
Depth	90 mm
Mounting position	any, preferably vertical
Net weight	426 g

## Certificates

Reference code

- acc. to DIN EN 61346-2 F
- acc. to DIN EN 81346-2 F

### General Product Approval

### Declaration of Conformity

### Test Certificates



[Type Test Certificates/Test Report](#)

## Further information

### Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/lowvoltage/catalogs>

### Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=5SG7133-8BA50>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5SG7133-8BA50>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=5SG7133-8BA50](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5SG7133-8BA50)

### CAX-Online-Generator

<http://www.siemens.com/cax>

### Tender specifications

<http://www.siemens.com/specifications>





