

MINIZED, switch disconnecter with fuse, D02, 3P+N, In: 63 A, Un  
AC: 400 V



Figure similar

| Model                                        |                                 |
|----------------------------------------------|---------------------------------|
| Product brand name                           | MINIZED                         |
| Product designation                          | Switch disconnectors with fuses |
| General technical data                       |                                 |
| Number of poles                              | 4                               |
| Number of poles / Note                       | 3P+N                            |
| Size of fuse system / acc. to DIN EN 60269-1 | D02                             |
| Overvoltage category                         | 4                               |
| Voltage                                      |                                 |
| Surge voltage resistance / rated value       | 6 kV                            |
| Protection class                             |                                 |
| Protection class IP                          | IP20, with connected conductors |
| Electricity                                  |                                 |
| Current / at AC / rated value                | 63 A                            |
| Main circuit                                 |                                 |

|                                         |       |
|-----------------------------------------|-------|
| Operating voltage / at AC / rated value | 400 V |
|-----------------------------------------|-------|

## Product details

|                            |     |
|----------------------------|-----|
| Product feature / sealable | Yes |
|----------------------------|-----|

## Connections

|                                                      |         |
|------------------------------------------------------|---------|
| <b>Tightening torque / with screw-type terminals</b> |         |
| • minimum                                            | 2.5 N·m |
| • maximum                                            | 3 N·m   |

## Mechanical Design

|                   |                          |
|-------------------|--------------------------|
| Height            | 70 mm                    |
| Width             | 108 mm                   |
| Depth             | 90 mm                    |
| Mounting position | any, preferably vertical |
| Net weight        | 524 g                    |

## Certificates

|                          |   |
|--------------------------|---|
| <b>Equipment marking</b> |   |
| • acc. to DIN EN 61346-2 | F |
| • acc. to DIN EN 81346-2 | F |

| General Product Approval | Declaration of Conformity | Test Certificates | Shipping Approval |
|--------------------------|---------------------------|-------------------|-------------------|
|--------------------------|---------------------------|-------------------|-------------------|



[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=5SG7163>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5SG7163>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=5SG7163](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5SG7163)

**CAX-Online-Generator**

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

**Tender specifications**

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



