

G 20/5.00A/F**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Product image

For protection against overcurrent, we offer cartridge fuse with dimensions 5x20 mm in sizes from 100 mA to 6.3 A.

General ordering data

| | |
|------------|----------------------------|
| Version | Active components, Fuse |
| Order No. | 0431300000 |
| Type | G 20/5.00A/F |
| GTIN (EAN) | 4008190185381 |
| Qty. | 10 pc(s). |

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Technical data

Dimensions and weights

| | | | |
|------------|--------|-----------------|------------|
| Depth | 5 mm | Depth (inches) | 0.197 inch |
| Height | 20 mm | Height (inches) | 0.787 inch |
| Width | 5 mm | Width (inches) | 0.197 inch |
| Net weight | 1.05 g | | |

Environmental Product Compliance

| | |
|------------|----------------|
| REACH SVHC | Lead 7439-92-1 |
|------------|----------------|

Material data

| | |
|--------|------------|
| Colour | Light Grey |
|--------|------------|

System specifications

| | |
|---------|------------------|
| Version | Fuse accessories |
|---------|------------------|

Fuse cartridges

| | | | |
|-------------------------|---------------------|--------------------------|--------------|
| Cartridge fuse | G-Si. 5 x 20 | Characteristics | quick-acting |
| Colour | Light Grey | Current | 5 A |
| Melting integral | 19 A ² s | Optical function display | No |
| Power output (@ 1.5 In) | 2.4 W | Rated breaking capacity | 1.5 kA |
| Version | Fuse accessories | Voltage drop | 150 mV |

Rating data

| | | | |
|---------------|----------|---------------|-----|
| Rated voltage | 250 V AC | Rated current | 5 A |
|---------------|----------|---------------|-----|

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC000035 | ETIM 7.0 | EC000035 |
| ETIM 8.0 | EC002704 | ECLASS 9.0 | 27-14-20-01 |
| ECLASS 9.1 | 27-14-20-01 | ECLASS 10.0 | 27-14-20-01 |
| ECLASS 11.0 | 27-14-20-01 | | |

Approvals

| | |
|------|---------|
| ROHS | Conform |
|------|---------|

Downloads

| | |
|--------------------|---|
| Engineering Data | WSCAD |
| User Documentation | StorageConditionsTerminalBlocks |
| Catalogues | Catalogues in PDF-format |
| Brochures | |