

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

Klingenbergstraße 26

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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	Miniature fuse, quick-acting, 5 A, G-Si. 5 x 20
Order No.	0431300000
Type	G 20/5.00A/F
GTIN (EAN)	4008190185381
Qty.	10 ST

Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Depth	5 mm	Depth (inches)	0.1968 inch
Height	20 mm	Height (inches)	0.7874 inch
Width	5 mm	Width (inches)	0.1968 inch
Net weight	1.05 g		

Temperatures

Ambient temperature	-5 °C...40 °C
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Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

Material data

Colour	Light Grey
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System specifications

Version	Fuse accessories
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Fuse cartridges

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

Rating data

Rated voltage	250 V	Rated current	5 A
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Classifications

ETIM 6.0	EC000035	ETIM 7.0	EC000035
ETIM 8.0	EC002704	ETIM 9.0	EC002704
ETIM 10.0	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	ECLASS 12.0	27-14-20-01
ECLASS 13.0	27-14-20-01	ECLASS 14.0	27-14-20-01
ECLASS 15.0	27-14-20-01		