

GZ 1.0A/F**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Product image**

Similar to illustration

For protection against overcurrent, we offer cartridge fuse with dimensions 6.3x32 mm in sizes from 500 mA to 12.5 A.

General ordering data

Version	Miniature fuse, quick-acting, 1 A, G-Si. 6.3 x 32
Order No.	1460590000
Type	GZ 1.0A/F
GTIN (EAN)	4050118266634
Qty.	10 pc(s).

GZ 1.0A/F**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data**Dimensions and weights**

Depth	6.3 mm	Depth (inches)	0.248 inch
Height	32 mm	Height (inches)	1.26 inch
Width	6.3 mm	Width (inches)	0.248 inch
Net weight	2.112 g		

Temperatures

Ambient temperature	-5 °C...40 °C
---------------------	---------------

Material data

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

System specifications

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

Additional technical data

Installation advice	Direct mounting	Type of mounting	Plugged
---------------------	-----------------	------------------	---------

Fuse cartridges

Cartridge fuse	G-Si. 6.3 x 32	Characteristics	quick-acting
Colour	Light Grey	Current	1 A
Melting integral	0.4 A²s	Optical function display	No
Power output (@ 1.5 In)	1.2 W	Rated breaking capacity	50 kA
Version	Fuse accessories	Voltage drop	400 mV

General

Installation advice	Direct mounting
---------------------	-----------------

Rating data

Rated voltage	500 V	Rated current	1 A
---------------	-------	---------------	-----

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		

Environmental Product Compliance

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

GZ 1.0A/F

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Approvals

ROHS	Conform
------	---------

Downloads

User Documentation	StorageConditionsTerminalBlocks
--------------------	---

Catalogues	Catalogues in PDF-format
------------	--

Brochures	
-----------	--