

GZ 0.5A/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 6.3x32 mm in sizes from 500 mA to 12.5 A.

General ordering data

Version	Miniature fuse, quick-acting, 0.5 A, G-Si. 6.3 x 32
Order No.	1460580000
Type	GZ 0.5A/F
GTIN (EAN)	4050118266603
Qty.	10 pc(s).

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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	2.2 g		

Temperatures

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

Colour	Light Grey
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System specifications

Version	Fuse accessories
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Additional technical data

Installation advice	Direct mounting	Type of mounting	Plugged
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Fuse cartridges

Cartridge fuse	G-Si. 6.3 x 32	Characteristics	quick-acting
Colour	Light Grey	Current	0.5 A
Melting integral	0.19 A²s	Optical function display	No
Power output (@ 1.5 In)	1.1 W	Rated breaking capacity	50 kA
Version	Fuse accessories	Voltage drop	800 mV

General

Installation advice	Direct mounting
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Rating data

Rated voltage	500 V	Rated current	0.5 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		

Environmental Product Compliance

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

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Technical data

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