

FUSE WSFL 10X85 16A 1K5V GPV

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
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Germany

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gPV 10×85 cylindrical fuse cartridges are designed to provide compact, safe and economical protection of photovoltaic modules (field protection) with voltages up to 1,500 DC. They provide protection against both overload and short circuit (gPV class according to the requirements of IEC60269-6 and UL248-19 standards).

General ordering data

Version	Photovoltaics, Cartridge fuse, 1500 V, 10x85, gPV, 16 A
Order No.	400002609
Type	FUSE WSFL 10X85 16A 1K5V GPV
GTIN (EAN)	8430243419628
Qty.	5 pc(s).

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Technical data**Dimensions and weights**

Height	85 mm	Height (inches)	3.346 inch
Width	10.3 mm	Width (inches)	0.406 inch
Net weight	5 g		

Fuse cartridge

Fuse-link standard	IEC 60269-6	Current	16 A
Rated DC voltage	1,500 V		

Classifications

ETIM 7.0	EC002704	ETIM 8.0	EC002704
ETIM 9.0	EC002704	ECLASS 11.0	27-14-20-02
ECLASS 12.0	27-14-20-02	ECLASS 13.0	27-14-20-02
ECLASS 14.0	27-14-20-02		

Environmental Product Compliance

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

Approvals

ROHS	Conform
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Downloads

Engineering Data	CAD data – Advanced Datasheet
Catalogues	Catalogues in PDF-format