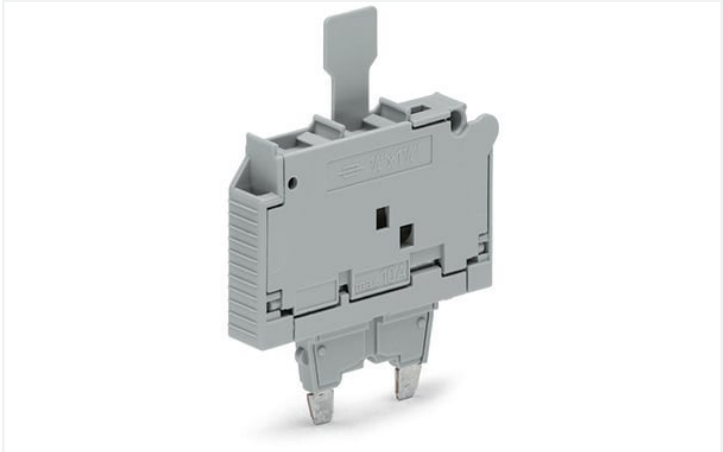
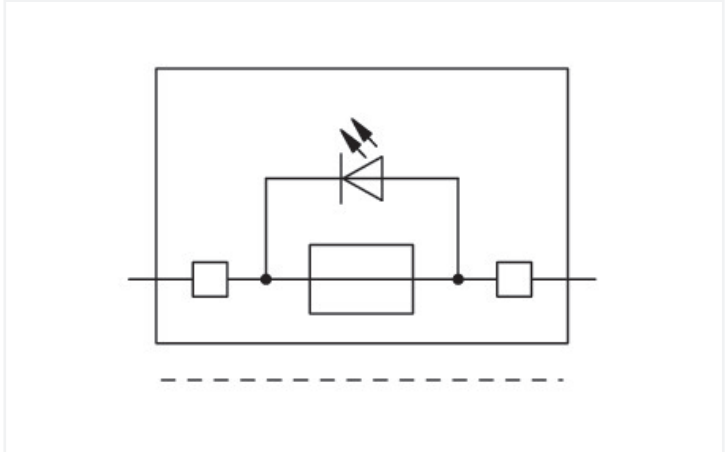




Color: ■ gray

Similar to illustration



Electrical data				
Ratings per IEC/EN		Approvals per		
Ratings (note)	Electrical ratings are given by the fuse and blown fuse indication.	UL 1059		
Nominal voltage (III/3)	800 V	Use group	B	C
Rated current	10 A	Rated voltage	500 V	500 V
Note (rated current)	Leakage current in case of a blown fuse: LED 2 mA	Rated current	15 A	15 A
Operation status indicator	380 ... 500 V			
Blown fuse indication	with indicator lamp			

Approvals per		CSA 22.2 No 158		
Use group	B	C	D	
Rated voltage	600 V	600 V	-	
Rated current	15 A	15 A	-	

Power Loss	
Power loss (max.) P _{I(max.)} (note)	When selecting glass cartridge fuses, make sure that the maximum power loss listed below is not exceeded. The power loss is determined according to IEC or EN 60947-7-3/VDE 0611-6 at 23°C. The temperature rise of the terminal block must be checked according to their application and mounting. Higher ambient temperatures represent an additional impact on miniature fuses. Therefore, in such applications, the rated current must be reduced if necessary. More details are available from the manufacturers.

General information	
Fuse type	Cylindrical fuse; 1/4" x 1 1/4"



Physical data	
Width	7.4 mm / 0.291 inches

Mechanical data	
Marking level	Center marking

Material data	
Note (material data)	Information on material specifications can be found here
Color	gray
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.106 MJ
Weight	7.2 g

Environmental requirements	
Continuous operating temperature	-60 ... +105 °C

Commercial data	
Product Group	22 (TOPJOB S)
eCl@ss 10.0	27-14-11-49
eCl@ss 9.0	27-14-11-49
ETIM 8.0	EC002018
ETIM 7.0	EC002018
PU (SPU)	25 pcs
Packaging type	Box
Country of origin	DE
GTIN	4045454821098
Customs tariff number	85366990990

Environmental Product Compliance	
CAS-No.	1317-36-8 7439-92-1 79-94-7
REACH Candidate List Substance	2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol Lead Lead monoxide
RoHS Compliance Status	Compliant,With Exemption
RoHS Exemption	7(a) 7(c)-I
SCIP notification number (Austria)	1e228d52-8cac-4076-984f-5e47d3b13706
SCIP notification number (Belgium)	f90e577e-48e1-4b4e-b1de-8b47417d6ca2
SCIP notification number (Bulgaria)	caad2d82-8129-4146-8917-c5b59d9cce50
SCIP notification number (Czech Republic)	e6826d3a-e7d6-454f-8033-6ee4500dbe86
SCIP notification number (Denmark)	e5f98190-d02f-46c9-acf1-c48258fb9b06
SCIP notification number (Finland)	4548aec2-40b2-4264-92cc-651a9ad88dbd
SCIP notification number (France)	b5256235-219d-409c-a144-ce1457d57e8b
SCIP notification number (Germany)	1a1f3794-fa8e-4c01-857e-046ba603f0b0
SCIP notification number (Hungary)	2b8a33d0-8aa9-42fb-9f68-1881a8938f32
SCIP notification number (Italy)	356bc2bf-aba1-44e5-90b8-a8c2ffd487f6
SCIP notification number (Netherlands)	f609c9e8-0348-4b8f-bf7b-e9dd42aae4ad
SCIP notification number (Poland)	2776c869-cb48-4386-b7fd-42f69141ae68
SCIP notification number (Romania)	76318ecc-16c5-4eee-9ccd-8b65a07b743b



Environmental Product Compliance

SCIP notification number (Sweden)

09062e21-1d93-4ec0-ac88-16d6575eff43

Approvals / Certificates

General approvals			Declarations of conformity and manufacturer's declarations		
					
Approval	Standard	Certificate Name	Approval	Standard	Certificate Name
CSA DEKRA Certification B.V.	C22.2 No. 158	1543858	Railway WAGO GmbH & Co. KG	-	Railway Ready
UL UL International Germany GmbH	UL 1059	E45172			

Downloads

Environmental Product Compliance	
Compliance Search	
Environmental Product Compliance 2006-931/1000-859	

Documentation

Additional Information		Bid Text		
Technical Section	pdf 2240.62 KB	2006-931/1000-859	19.02.2019	xml 3.01 KB
				docx 14.18 KB

CAD/CAE-Data

CAD data		CAE data	
2D/3D Models 2006-931/1000-859		WSCAD Universe 2006-931/1000-859	
		ZUKEN Portal 2006-931/1000-859	

1 Compatible Products

1.1 Optional Accessories

1.1.1 Jumper

1.1.1.1 Jumper



Item No.: 281-503

Short circuit jumper; for fuse holder; silver-colored

1.1.2 Marking

1.1.2.1 Marker



Item No.: 793-5501/000-006

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; blue



Item No.: 793-5501/000-014

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; brown



Item No.: 793-5501/000-007

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; gray



Item No.: 793-5501/000-023

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; green



Item No.: 793-5501/000-017

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; light green



Item No.: 793-5501/000-012

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; orange



Item No.: 793-5501/000-005

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; red



Item No.: 793-5501/000-024

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; violet



Item No.: 793-5501

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; white



Item No.: 793-5501/000-002

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; yellow



Item No.: 794-5615

WMB marking card; as card; MARKED; F1, ..., F10 (10x); stretchable 5 - 5.2 mm; Vertical marking; snap-on type; white



Item No.: 794-5616

WMB marking card; as card; MARKED; F11, ..., F20 (10x); stretchable 5 - 5.2 mm; Vertical marking; snap-on type; white



Item No.: 794-5617

WMB marking card; as card; MARKED; F21, ..., F30 (10x); stretchable 5 - 5.2 mm; Vertical marking; snap-on type; white



Item No.: 794-5618

WMB marking card; as card; MARKED; F31, ..., F40 (10x); stretchable 5 - 5.2 mm; Vertical marking; snap-on type; white



Item No.: 794-5619

WMB marking card; as card; MARKED; F41, ..., F50 (10x); stretchable 5 - 5.2 mm; Vertical marking; snap-on type; white



Item No.: 793-501/000-006

WMB marking card; as card; not stretchable; plain; snap-on type; blue



Item No.: 793-501/000-007

WMB marking card; as card; not stretchable; plain; snap-on type; gray



Item No.: 793-501/000-023

WMB marking card; as card; not stretchable; plain; snap-on type; green



Item No.: 793-501/000-017

WMB marking card; as card; not stretchable; plain; snap-on type; light green



Item No.: 793-501/000-012

WMB marking card; as card; not stretchable; plain; snap-on type; orange



Item No.: 793-501/000-005

WMB marking card; as card; not stretchable; plain; snap-on type; red



Item No.: 793-501/000-024

WMB marking card; as card; not stretchable; plain; snap-on type; violet



Item No.: 793-501

WMB marking card; as card; not stretchable; plain; snap-on type; white



Item No.: 793-501/000-002

WMB marking card; as card; not stretchable; plain; snap-on type; yellow



Item No.: 2009-115/000-006

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; blue



Item No.: 2009-115/000-007

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; gray



Item No.: 2009-115/000-023

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; green



Item No.: 2009-115/000-017

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; light green



Item No.: 2009-115/000-012

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; orange



Item No.: 2009-115/000-024

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; violet



Item No.: 2009-115

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; white



Item No.: 2009-115/000-002

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; yellow



1.1.2.2 Marking strip



Item No.: 2009-110
Marking strips; for Smart Printer; on reel;
not stretchable; plain; snap-on type; white

1.1.3 Screwless end stop

1.1.3.1 Mounting accessories



Item No.: 249-117
Screwless end stop; 10 mm wide; for DIN-
rail 35 x 15 and 35 x 7.5; gray



Item No.: 249-116
Screwless end stop; 6 mm wide; for DIN-
rail 35 x 15 and 35 x 7.5; gray

1.1.4 Terminal blocks

1.1.4.1 Carrier terminal block for modules and plugs



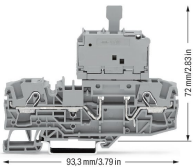
Item No.: 2006-1664
2-conductor carrier terminal block; for
DIN-rail 35 x 15 and 35 x 7.5; 6 mm²; Pu-
sh-in CAGE CLAMP®; 6,00 mm²; blue



Item No.: 2006-1661
2-conductor carrier terminal block; for
DIN-rail 35 x 15 and 35 x 7.5; 6 mm²; Pu-
sh-in CAGE CLAMP®; 6,00 mm²; gray

Installation Notes

Installation

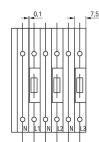


Fuse plug dimensions
Pivoting fuse holder with spare fuse holder

Installation



The end plate ensures that the fuse can
only be removed when the fuse plug is pul-
led out.



When using 10.4 mm wide plugs, please note:

The extra width of the plug (10.4 mm compared to 7.5 mm for carrier terminal blocks) must be compensated for with intermediate plates (2.9 mm) when building an assembly of carrier terminal blocks equipped with fuse plugs.