

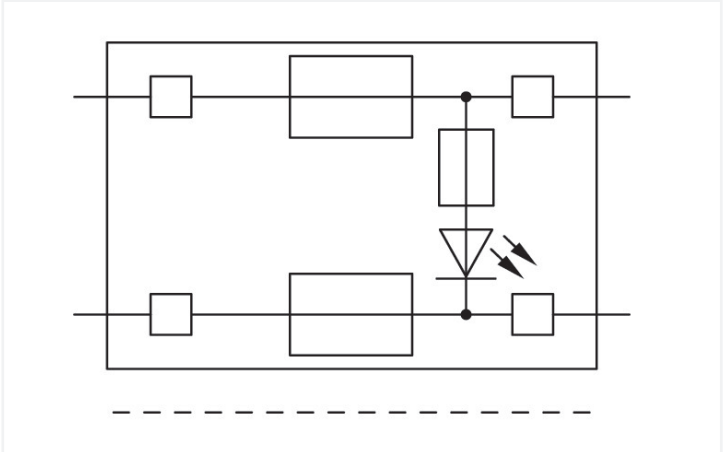


Color: ■ gray

Similar to illustration

Sicherungsstecker Serie 2003, grau

Bei diesem Sicherungsstecker (Artikelnummer 2003-931/1000-923) ist eine reibungslose Elektroinstallation der Schwerpunkt. Die Abmessungen sind in Breite x Höhe x Tiefe (10,4 x 45,8 x 41,9) mm.



Electrical data				
Ratings per IEC/EN		Ratings per IEC/EN – Notes		
Nominal voltage (III/3)	230 V	Ratings (note)	Electrical ratings are given by the fuse and blown fuse indication.	
Rated current	10 A	Rated current (note)	Leakage current in case of a blown fuse: LED 0.25 mA	
Operation status indicator	230 V			
Blown fuse indication	with indicator lamp			
Approvals per		UL 1059		
Use group	B	C	D	
Rated voltage	230 V	230 V	-	
Rated current	10 A	10 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; ¼" x 1¼"			



Physical data	
Width	10.4 mm / 0.409 inches
Height	45.8 mm / 1.803 inches
Depth	41.9 mm / 1.65 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 (main housing)	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.238 MJ
Weight	12.8 g

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

Commercial data	
PU (SPU)	25 pcs
Packaging type	Box
Country of origin	DE
GTIN	4050821608141
Customs tariff number	85366990990

Product classification	
ETIM 9.0	EC002018
ECCN	NO US CLASSIFICATION

Environmental Product Compliance	
CAS-No.	7439-92-1 79-94-7
REACH Candidate List Substance	2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol Lead
RoHS Compliance Status	Compliant,With Exemption
RoHS Exemption	7(a)
SCIP notification number (Austria)	1ba33d77-c4d8-48ba-98b6-1aa75fef5719
SCIP notification number (Belgium)	14355767-e19a-4548-bee9-8c1037984b35
SCIP notification number (Bulgaria)	5e7d9222-2b1d-410a-9df7-4a8cdddebd72
SCIP notification number (Czech Republic)	655e6cb7-f0d8-49c2-8c49-142d239fa75e
SCIP notification number (Denmark)	4bc8807d-d318-46de-847f-3c1123716d16
SCIP notification number (Finland)	8b93f59d-f866-439a-8518-fe63db1f3d18
SCIP notification number (France)	09885314-f309-46f3-a7fc-0da386366600
SCIP notification number (Germany)	97a4d1ee-7b0a-4c73-add1-d9c1d17a6f73
SCIP notification number (Hungary)	a80ef1ee-5dc4-450e-a365-bfe09ab41ca4
SCIP notification number (Italy)	9afc528d-595f-4af3-8faa-eeee77661a8c
SCIP notification number (Netherlands)	7fe897f2-a171-441d-b91f-0ef832690900
SCIP notification number (Poland)	a0a4494f-b751-42fc-a561-38edc43fc6e7
SCIP notification number (Romania)	0982f7f6-db9f-4ccd-97cc-aafc1fb8bf15



Environmental Product Compliance

SCIP notification number (Sweden)

66140f73-c1c8-42a4-99f8-2ab18ee84f2a

Approvals / Certificates

General approvals



Approval	Standard	Certificate Name
UL Underwriters Laboratories Inc.	UL 1059	E45172

Downloads

Environmental Product Compliance

Compliance Search
Environmental Product Compliance 2003-931/1000-923



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



1.1.2.1 Marker



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.: 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 Terminal blocks

1.1.3.1 Carrier terminal block



Item No.: 2002-2961
Double-deck carrier terminal block; L/L; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP®; 2,50 mm²; gray



Item No.: 2002-2963
Double-deck carrier terminal block; L/N; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP®; 2,50 mm²; gray



Item No.: 2002-2941
Double-deck, double-disconnect terminal block; L/L; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP®; 2,50 mm²; gray

1.1.3.2 Carrier terminal block for modules and plugs



Item No.: 2002-1661
2-conductor carrier terminal block; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP®; 2,50 mm²; gray



Item No.: 2002-1662
2-conductor carrier terminal block; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP®; 2,50 mm²; orange



Item No.: 2002-1961
2-conductor carrier terminal block; with additional jumper position; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP®; 2,50 mm²; gray



Item No.: 2202-1661
2-conductor carrier terminal block; with push-button; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP®; 2,50 mm²; gray



Item No.: 2202-1961
2-conductor carrier terminal block; with push-button; with additional jumper position; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP®; 2,50 mm²; gray



Item No.: 2002-1761
3-conductor carrier terminal block; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP®; 2,50 mm²; gray



Item No.: 2202-1761
3-conductor carrier terminal block; with push-button; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP®; 2,50 mm²; gray



Item No.: 2002-1861
4-conductor carrier terminal block; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP®; 2,50 mm²; gray



Item No.: 2202-1861
4-conductor carrier terminal block; with push-button; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP®; 2,50 mm²; gray



Item No.: 2002-2941
Double-deck, double-disconnect terminal block; L/L; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP®; 2,50 mm²; gray

1.1.3.3 Double-deck terminal block



Item No.: 2002-2961
Double-deck carrier terminal block; L/L; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP®; 2,50 mm²; gray



Item No.: 2002-2963
Double-deck carrier terminal block; L/N; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP®; 2,50 mm²; gray



Item No.: 2002-2941
Double-deck, double-disconnect terminal block; L/L; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP®; 2,50 mm²; gray

1.1.3.4 Multilevel installation terminal block



Item No.: 2003-6662
Multilevel installation terminal block; with operating slots; 2.5 mm²; Carrier terminal block without knife; L/L/PE; Push-in CAGE CLAMP®; 2,50 mm²; gray



Item No.: 2003-6661
Multilevel installation terminal block; with operating slots; 2.5 mm²; Carrier terminal block without knife; L/N/PE; Push-in CAGE CLAMP®; 2,50 mm²; gray



Item No.: 2003-6640
Multilevel installation terminal block; with operating slots; 2.5 mm²; Carrier terminal block without knife; N/L/PE; Push-in CAGE CLAMP®; 2,50 mm²; gray

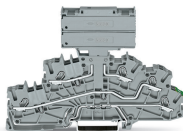


Item No.: 2003-6660
Multilevel installation terminal block; with operating slots; 2.5 mm²; Carrier terminal block without knife; P1/P2/PE; Push-in CAGE CLAMP®; 2,50 mm²; gray



Item No.: 2003-6643
Multilevel installation terminal block; with operating slots; 2.5 mm²; Carrier terminal block without knife; P2/P1/PE; Push-in CAGE CLAMP®; 2,50 mm²; gray

Installation Notes



Double-fuse plugs with (¼" x 1¼") glass cartridge fuses can be used on carrier terminal blocks without an N-knife disconnect in standard terminal block width.