

## Lightning and surge protection VSSC4 CL FG 24VAC/DC Ex

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Overvoltage coupling along the conductor path may disturb or destroy sensitive signal inputs. It is important to provide protection in the immediate vicinity of I&C devices. Weidmüller's broad product range for the I&C sector offers products in a 2-piece, pluggable design and modular terminals for tension clamp or screw connection. These products are suitable for both binary and analogue signals. Weidmüller also offers other designs with integrated components such as gas discharge tubes or varistors. VARITECTOR stands for flexible and variable surge protection by Weidmüller, tested according to product standard IEC61643-21. The VARITECTOR series can be used in applications according to IEC 61643-22 / VDE 0845-3 for classes C1, C2, C3 and D1. The VARITECTOR SPC, SSC and MCZ OVP product families optimally combine electrical and mechanical properties. Size and easy handling play an important role. This surge protection is suited for confined spaces in industrial and process automation as well as in building automation applications.

### General ordering data

Type	VSSC4 CL FG 24VAC/DC Ex
Order No.	<a href="#">1063810000</a>
Version	Surge protection for instrumentation and control, 24 V, 34 V, 300 mA, IEC61643-21:2009, DIN EN 60079-0:2009, DIN EN 60079-26:2007, DIN EN 61241-11:2006
GTIN (EAN)	4032248829255
Qty.	5 pc(s).

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**Technical data****Dimensions and weights**

Width	12.2 mm	Width (inches)	0.48 inch
Height	76 mm	Height (inches)	2.992 inch
Depth	58.5 mm	Depth (inches)	2.303 inch
Net weight	39.8 g		

**Temperatures**

Humidity	5...96 %	Operating temperature	-40 °C...70 °C
Storage temperature	-40 °C...80 °C		

**Probability of failure**

λges	29	MTTF	3,936 years
PFH in 1*10 <sup>-9</sup> per hour	1.95	SFF	93.28 %
SIL in compliance with IEC 61508	3		

**EX protection data**

Input power, max. P <sub>I</sub>	0.75 W	Internal capacity, max. C <sub>I</sub>	1 nF
Internal inductance, max. L <sub>I</sub>	0 μH	Temperature class T4/135 °C (-40 °C ... +120 °C) li	300 mA
Temperature class T5/100 °C (-40 °C ... +85 °C) li	300 mA	Temperature class T6/85 °C (-40 °C ... +70 °C) li	300 mA

**CSA protection data**

Gas group C	IIB	Gas group D	IIA
Gas groups A, B	IIC	Input current, max. I <sub>I</sub>	300 mA
Input voltage, max. U <sub>I</sub>	42 V	Internal capacity, max. C <sub>I</sub>	1 nF
Internal inductance, max. L <sub>I</sub>	0 μH		

**General data**

Colour	Light Blue	Isolating function	No
Mounting rail	TS 35	Optical function display	No
Protection degree	IP 20	Segment	Instrumentation and Control
UL 94 flammability rating	V-0		

**Insulation coordination acc. to EN 50178**

Pollution severity	2	Surge voltage category	III
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**Interference voltage**

Protection level U <sub>p</sub> (typ.)	≤ 1940 V
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**Protective elements**

Optical function display	No
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## Technical data

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Dielectric strength at FG against PE	≥ 500 V	Discharge current $I_{\max}$ (8/20 $\mu$ s) wire-PE	5 kA
Discharge current $I_{\max}$ (8/20 $\mu$ s) wire-wire	5 kA	Discharge current $I_n$ (8/20 $\mu$ s) wire-PE	2.5 kA
Discharge current $I_n$ (8/20 $\mu$ s) wire-wire	2.5 kA	Discharge current, max. (8/20 $\mu$ s)	10 kA
Humidity	5...96 %	Input voltage, max. $U_i$	42 V
Insertion loss	3.45 MHz	Lightning test current $I_{\text{imp}}$ (10/350 $\mu$ s)	0.5 kA
Lightning test current, $I_{\text{imp}}$ (10/350 $\mu$ s) Wire-PE	0.5 kA	Max. continuous voltage, $U_c$ (AC)	30 V
Max. continuous voltage, $U_c$ (DC)	42 V	Overload - failure mode	Modus 2
Protection level $U_p$ (typ.)	≤ 1940 V	Pulse-reset capacity	≤ 15 ms
Rated current $I_N$	300 mA	Rated voltage (AC)	24 V
Rated voltage (DC)	34 V	Requirements category acc. to IEC 61643-21	C2, C3, D1
Signal transmission properties (-3 dB)	3.4 MHz	Standards	IEC61643-21:2009, DIN EN 60079-0:2009, DIN EN 60079-26:2007, DIN EN 61241-11:2006
Surge current-carrying capacity C2	2.5 kA 8/20 $\mu$ s 5 kV 1.2/50 $\mu$ s	Surge current-carrying capacity C3	50 A 10/1000 $\mu$ s
Surge current-carrying capacity D1	0.5 kA 10/350 $\mu$ s	Voltage type	DC
Volume resistance	1.8 $\Omega$ 10 %		

### Further details of approvals

GOST certificate GOST-Zertifikat

### Connection data

Type of connection	Screw connection, Torx <sup>®</sup> T15, Slotted 0.8 x 4	Tightening torque, min.	0.5 Nm
Tightening torque, max.	0.8 Nm	Clamping range, rated connection, min.	0.5 mm <sup>2</sup>
Clamping range, rated connection, max.	4 mm <sup>2</sup>	Wire cross-section, solid, min.	0.5 mm <sup>2</sup>
Wire cross-section, solid, max.	6 mm <sup>2</sup>	Conductor cross-section, flexible, AEH (DIN 46228-1), min.	0.5 mm <sup>2</sup>
Conductor cross-section, flexible, AEH (DIN 46228-1), max.	4 mm <sup>2</sup>	Wire connection cross section, stranded, rated connection, min.	0.5 mm <sup>2</sup>
Wire connection cross section, stranded, rated connection, max.	4 mm <sup>2</sup>		

### Ratings IECEx/ATEX/cUL

ATEX certificate	ATEX Certificate	IEC Ex certificate	IECEx Zertifikat
cUL certificate	cUL Certificate		

### Classifications

ETIM 3.0	EC000943	ETIM 4.0	EC000943
ETIM 5.0	EC000943	ETIM 6.0	EC000943
UNSPSC	30-21-19-21	eClass 5.1	27-13-08-01
eClass 6.2	27-13-08-02	eClass 7.1	27-13-08-02
eClass 8.1	27-13-08-02	eClass 9.0	27-13-08-02

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**Technical data**

**Product information**

Descriptive text ordering data	End plate AP VSSC4 LB 1067240000
Descriptive text technical data	ATEX approval: II 1 G EX ia IIC T4...T6 Ga II 1 D EX ia IIIC T135°C...T85°C DEKRA No: 11ATEX0023 X
Descriptive text accessories	Screwdrivers: Torx® 9009170000 Slot 0.8x4.0 9008340000 EMC Set: 1067470000 Marker: WS10/6 1818400000; DEK 6 0468560000; DEK 5 1768260000; SNAPMARK 1805880000

**Approvals**

Approvals



ROHS Conform

**Probability of failure**

SIL PAPER	<a href="#">SIL Paper</a>
	<a href="#">3-D model</a>

**Downloads**

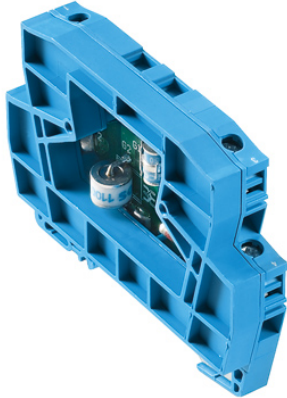
Package insert	<a href="#">Instruction sheet VSSC</a>
SIL PAPER	<a href="#">SIL Paper</a>
Declaration of Conformity	<a href="#">CE document</a>
PDF	<a href="#">Type examination certificate</a>
	<a href="#">3-D model</a>

**Data sheet**

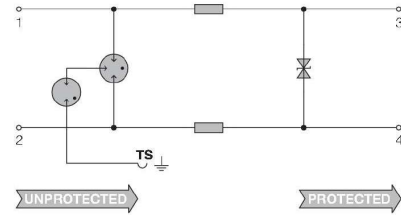
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**Drawings**



Similar to illustration



Circuit diagram



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