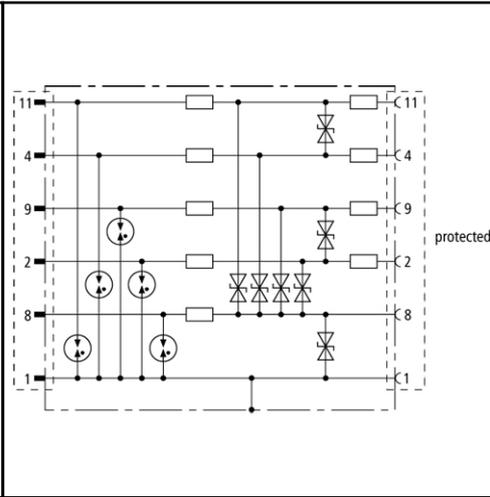


Dimension drawing USD 15 V11



The resistors at the output of the circuit protect optocoupler and protective diodes in the terminal equipment against overloads.



Plug-in surge arrester with two-stage protective circuit

Integrated decoupling of the protective circuit to the terminal equipment

For installation in conformity with the lightning protection zones concept at the boundaries from  $0_b - 2$  and higher

15-pin D-Sub. RS 422, V.11 version.

USD 15 V11 S B	
SPD class	TYPE 2 Pt
Nominal voltage $[U_N]$	8 V
Max. continuous operating d.c. voltage $[U_{cl}]$	8.5 V
C2 Nominal discharge current (8/20 $\mu$ s) line-PG $[I_n]$	2.5 kA
C2 Nominal discharge current (8/20 $\mu$ s) SG-PG $[I_n]$	7.5 kA
Voltage protection level line-line/line-SG C2 $[U_{pl}]$	$\leq 15$ V
Voltage protection level SG-PG for $I_n$ C2 $[U_{pl}]$	$\leq 20$ V
Voltage protection level line-line/line-SG at 1 kV/ $\mu$ s C3 $[U_{pl}]$	$\leq 11$ V
Voltage protection level SG-PG for 1 kV/ $\mu$ s C3 $[U_{pl}]$	$\leq 15$ V
Series impedance per line	37 ohms
Operating temperature range	-40°C...+80°C
For mounting on	D-Sub or 35 mm DIN rail acc. to EN 60715
Connection input/output	D-Sub 15 plug / D-Sub 15 socket
Pinning	Line: 2/9/4/11, SG: 8, PG: 1
Earthing via	earthing screw or DIN rail
Test standards	IEC 61643-21
Approvals, Certifications	GOST
<b>Ordering information</b>	
Type	USD 15 V11 S B
Part No.	924 051
Packing unit	1 pc

We reserve the right to modify design, technology, dimensions, weights and materials according to technical progress. Illustrations are non-binding. Pictures may differ from the modules described.