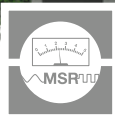




Building



Industrial

VARITECTOR

Selection Guide

Lightning and surge protection

External protection



No external protection

External protection



No external protection

0...20mA • 0...10V

2 analogue
signal circuits
VSPC 2CL 24 VDC
8924470000



1 analogue
signal circuit
VSSC4 CL 24
VAC/DC 0.5 A
1063730000



VSPC BASE 2CL
8924710000



0...20mA • 0...10V

2 analogue
signal circuits
VSPC 2CL 24 VDC
8924470000



1 analogue
signal circuit
VSPC 1CL 24 VDC
8924480000



VSPC BASE 2CL FG
8924270000



VSPC BASE 1CL FG
8924290000



24V • AC/DC

2 binary signals 24 V
VSPC 2SL 24 VDC
8924330000



1 binary signal 24 V
VSSC4 SL 24
VAC/DC 0.5 A
1063840000



VSPC BASE 2SL
8924720000



230V AC

2 binary signals
VSPC MOV 2CH
230V
8924610000



1 binary signal
VSSC4 MOV
240VAC/DC
1064020000



VSPC BASE
2/4CH FG
8924300000



Ethernet • Data • Telecom

Phone Protection
VSPC TELE UKO
2WIRE
8924660000



RS485/ Modbus RTU
VSPC RS485 2CH
8924670000



Ethernet Cat. 6
VDATA CAT6
1348590000



VSPC BASE 2CL
8924710000



Ethernet • Data • Telecom

RS485/PROFIBUS DP
VSSC6 RS485 DP
1065010000



Telecom protection
VSPC TELE UKO
2WIRE
8924660000



Ethernet Cat. 6
VDATA CAT6
1348590000



VSPC BASE
2CL FG
8924270000



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05/2024/TCDS

Weidmüller

We reserve the right to make technical changes.



Building (AC)



Industrial (AC)



Photovoltaic (DC)

External protection

No external protection

External protection

No external protection

External protection

No external protection

Pre-meter installation

TNC:

VPU AC I 3 (R) 300/12.5 LCF

2636970000 (w/o r)

2636980000 (w r)



TNS/TT/IT:

VPU AC I 3+1 (R) 300/12.5 LCF

2636910000 (w/o r)

2636920000 (w r)



TNC:

VPU AC I 3 (R) 275/25 LCF S

2726740000 (w/o r)

2726750000 (w r)



TNS/TT/IT:

VPU AC I 3+1 (R) 275/25 LCF S 2PE

2726760000 (w/o r)

2726770000 (w r)



TNC:

VPU AC I 3 (R) 300/12.5 LCF

2636970000 (w/o r)

2636980000 (w r)



TNS/TT/IT:

VPU AC I 3+1 (R) 300/12.5 LCF

2636910000 (w/o r)

2636920000 (w r)



On the DC side

up to 1000 V

VPU PV I + II 3 (R) 1000

2530610000 (w/o r)

2530620000 (w r)



up to 1000 V

VPU PV II 3 (R) 1000

2530550000 (w/o r)

2530180000 (w r)



up to 1000 V

VPU PV I+II 5 (R) 1000

2856440000 (w/o r)

2856490000 (w r)



up to 1000 V

VPU PV II 5 (R) 1000

2856500000 (w/o r)

2857020000 (w r)



Maindistribution

TNC:

VPU AC I 3 (R) 300/12.5 LH

2983570000 (w/o r)

2983560000 (w r)



TNC:

VPU AC II 3 (R) 300/50

2591160000 (w/o r)

2591170000 (w r)



TNS/TT/IT:

VPU AC I 3+1 (R) 300/12.5 LH

2983580000 (w/o r)

2983590000 (w r)



TNS/TT/IT:

VPU AC II 3+1 (R) 300/50

2591080000 (w/o r)

2591090000 (w r)



TNC:

VPU AC I 3 (R) 300/12.5 LH

2983570000 (w/o r)

2983560000 (w r)



TNS/TT/IT:

VPU AC I 3+1 (R) 300/12.5 LH

2983580000 (w/o r)

2983590000 (w r)



TNC:

VPU AC II F 3 (R) 300/40

2827600000 (w/o r)

2807410000 (w r)



TNS/TT/IT:

VPU AC II F 3+1 (R) 300/40

2827630000 (w/o r)

2807440000 (w r)



On the AC side

up to 1500 V

VPU PV I + II 3 (R) 1500

2530580000 (w/o r)

2530590000 (w r)



up to 1500 V

VPU PV II 3 (R) 1500

2530640000 (w/o r)

2530650000 (w r)



up to 1500 V

VPU PV I+II 5 (R) 1500

3012980000 (w/o r)

3012990000 (w r)



up to 1500 V

VPU PV I+II 5 (R) 1500

3012980000 (w/o r)

3012990000 (w r)



Subdistribution

TNC:

VPU AC II 3 (R) 300/50

2591160000 (w/o r)

2591170000 (w r)



TNS/TT/IT:

VPU AC II 3+1 (R) 300/50

2591080000 (w/o r)

2591090000 (w r)



TNC:

VPU AC II 3 (R) 300/50

2591160000 (w/o r)

2591170000 (w r)



VPU AC II F 3 (R) 300/40

2827600000 (w/o r)

2807410000 (w r)



TNS/TT/IT:

VPU AC II 3+1 (R) 300/50

2591080000 (w/o r)

2591090000 (w r)



VPU AC II F 3+1 (R) 300/40

2827630000 (w/o r)

2807440000 (w r)



End devices

VPU III SO LD

1351680000 (LED)



VPU III SO LD+A

1351700000 (LED + Acoustics)



VPU III SO LD

1351680000 (LED)



VPU III SO LD+A

1351700000 (LED + Acoustics)



Further products and matching accessories
you will find in the online catalogue

(w/o r) = without remote signalling (w r) = with remote signalling = with fuse

RA = Remote signalling contact + voltage tap LCF = Leakage current free (for the pre-metering area)