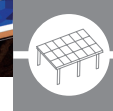
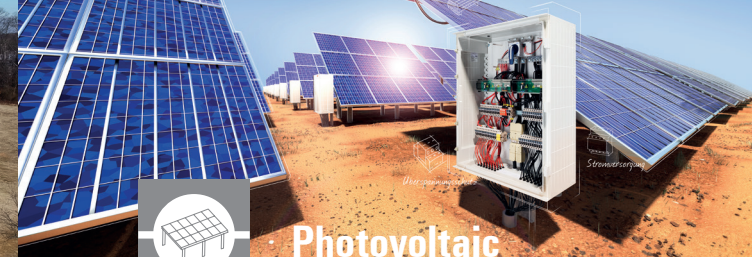




Building / Residential



Industrial / Infrastructure



Photovoltaic

Energy Supply

Energy Supply

PV system

External lightning protection

No external lightning protection

External lightning protection

No external lightning protection

External lightning protection

No external lightning protection

5-wire TNS/TT System

TNC:
VPU AC I 3(R) 300/12.5
2591440000 (w/o r)
2591450000 (w r)



TNC:
VPU AC II 3(R) 300/50
2591160000 (w/o r)
2591170000 (w r)



TNS/TT:
VPU AC I 3+1(R) 300/12.5
2591460000 (w/o r)
2591470000 (w r)



TNS/TT:
VPU AC II 3+1(R) 300/50
2591080000 (w/o r)
2591090000 (w r)



2-wire TT System

VPU AC I 1+1(R) 300/12.5
2591480000 (w/o r)
2591490000 (w r)



VPU AC II 1+1(R) 300/50
2591060000 (w/o r)
2591070000 (w r)



4/5-wire TNC/TNS/TT System

TNC:
VPU I 3(R) 280V/25KA
2062940000 (w/o r)
2062910000 (w r)



TNS/TT:
VPU I 3+1(R) 280V/25KA
2063080000 (w/o r)
2063070000 (w r)



VPU I 1+1(R) 280V/25KA
2063060000 (w/o r)
2063040000 (w r)



TNC:
VPU AC II 3(R) 300/50
2591160000 (w/o r)
2591170000 (w r)



TNS/TT:
VPU AC II 3+1(R) 300/50
2591080000 (w/o r)
2591090000 (w r)



VPU AC II 1+1(R) 300/50
2591060000 (w/o r)
2591070000 (w r)



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 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)



Maindistribution

On the DC side

Subdistribution

VPU AC II 3+1(R) 300/50
2591080000 (w/o r)
2591090000 (w r)



VPU AC II 3(R) 300/50
2591160000 (w/o r)
2591170000 (w r)



VPU AC II 3+1(R) 300/50
2591080000 (w/o r)
2591090000 (w r)



VPU AC II 1+1(R) 300/50
2591060000 (w/o r)
2591070000 (w r)



VPU AC II 1+1(R) 300/50
2591060000 (w/o r)
2591070000 (w r)



Terminal devices

VPU III SO LD+A
1351700000 (w r)



VPU III SO LD+A
1351700000 (w r)



VPU III R 230V/6KV AC
1351650000 (w r)



VPU III R 230V/6KV AC
1351650000 (w r)



5-wire system
VPU AC I 3+1(R) 300/12.5
2591460000 (w/o r)
2591470000 (w r)



4-wire system
VPU AC I 3(R) 300/12.5
2591440000 (w/o r)
2591450000 (w r)



5-wire system
VPU AC II 3+1(R) 300/50
2591080000 (w/o r)
2591090000 (w r)



4-wire system
VPU AC II 3(R) 300/50
2591160000 (w/o r)
2591170000 (w r)



On the AC side















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Instrumentation and control

Instrumentation and control

	External lightning protection	+	No external lightning protection
0...20mA • 0...10V	 2 analogue signal circuits VSPC 2CL 24 VDC 8924470000  VSPC BASE 2CL 8924710000		 1 analogue signal circuit VSSC4 CL 24 VAC/DC 0.5 A 1063730000  VSPC BASE 1CL FG 8924290000
24V • AC/DC	 2 binary signals 24 V VSPC 2SL 24 VDC 8924330000  VSPC BASE 2SL 8924720000		 1 binary signal 24 V VSSC4 SL 24 VAC/DC 0.5 A 1063840000  VSPC BASE 1CL FG 8924290000
Ethernet • Data • Telephone	 Phone Protection VSPC TELE UKO 2WIRE 8924660000  Ethernet Cat. 6 VDATA CAT6 1348590000		 RS485/ Modbus RTU VSPC RS485 2CH 8924670000  VSPC BASE 2CL 8924710000

	External lightning protection	+	No external lightning protection
0...20mA • 0...10V	 2 analogue signal circuits VSPC 2CL 24 VDC 8924470000  VSPC BASE 2CL FG 8924270000		 1 analogue signal circuit VSPC 1CL 24 VDC 8924480000  VSPC BASE 1CL FG 8924290000
230V AC	 2 binary signals VSPC MOV 2CH 230V 8924610000  VSPC BASE 2/4CH FG 8924300000		 1 binary signal VSSC4 MOV 240VAC/DC 1064020000  VSPC BASE 2/4CH FG 8924300000
Ethernet • Data • Telephone	 RS485/PROFIBUS DP VSSC6 RS485 DP 1065010000		 Phone Protection VSPC TELE UKO 2WIRE 8924660000  VSPC BASE 2CL FG 8924270000

Selection guide
Lightning and surge protection
 Let's connect.

VARITECTOR



We reserve the right to make technical changes.



Weidmüller GmbH & Co. KG
 Klingenbergstraße 16
 32758 Detmold
 www.weidmueller.com

Made in Germany



Let's connect.

weidmueller.com/varitector

Order No.: 2602100000/TCTC/EN/06/2019

