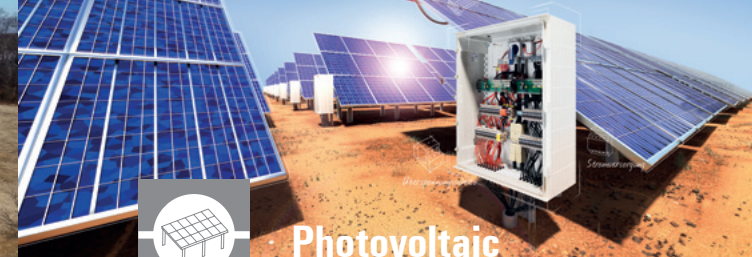




Building / Residential



Industrial / Infrastructure



Photovoltaic

Energy Supply

Energy Supply

PV system

	External lightning protection	No external lightning protection	External lightning protection	No external lightning protection
Maindistribution	5-wire TNS/TT System TNC: VPU AC I 3(R) 300/12.5 2591440000 (w/o r) 2591450000 (w r)	5-wire TNS/TT System TNC: VPU AC II 3(R) 300/50 2591160000 (w/o r) 2591170000 (w r)	4/5-wire TNC/TNS/TT System TNC: VPU AC I 3 (R) 275/25 LCF S 2726740000 (w/o r) 2726750000 (w r)	4/5-wire TNC/TNS/TT System 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)	TNS/TT: AC I 3+1 (R) 275/25 LCF S 2PE 2726760000 (w/o r) 2726770000 (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)	2-wire TT System VPU AC II 1+1(R) 300/50 2591060000 (w/o r) 2591070000 (w r)	2-wire TT System VPU I 1+1(R) 280V/25KA 2063060000 (w/o r) 2063040000 (w r)	2-wire TT System VPU AC II 1+1(R) 300/50 2591060000 (w/o r) 2591070000 (w r)
	VPU AC I 1+1 (R) 275/25 LCF S 2726680000 (w/o r) 2726700000 (w r)	VPU AC I 1+1 (R) 275/25 LCF S 2726680000 (w/o r) 2726700000 (w r)	VPU AC I 1+1 (R) 275/25 LCF S 2726680000 (w/o r) 2726700000 (w r)	VPU AC I 1+1 (R) 275/25 LCF S 2726680000 (w/o r) 2726700000 (w r)

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)	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)

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

	External lightning protection	No external lightning protection
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 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)
	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)
On the AC side	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)













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Industrial / Infrastructure

Instrumentation and control

Instrumentation and control

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

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



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We reserve the right to make technical changes.

Selection guide

Lightning and surge protection

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