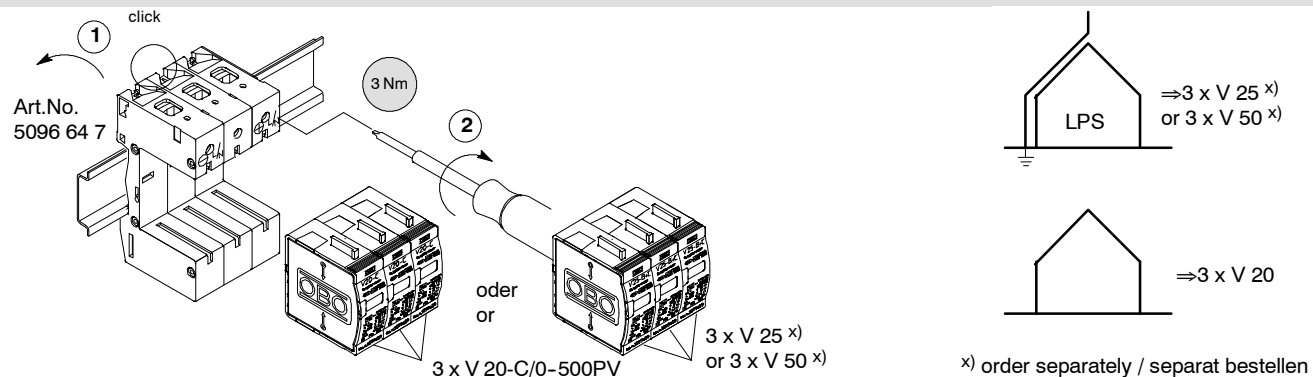


Base / Unterteil V 20-C/U-3PH-Y



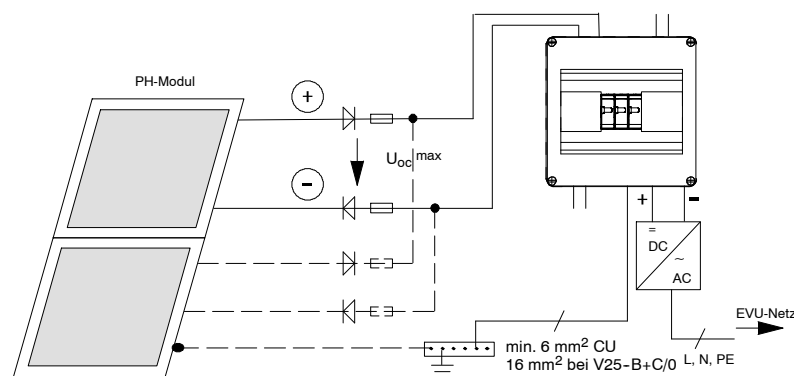
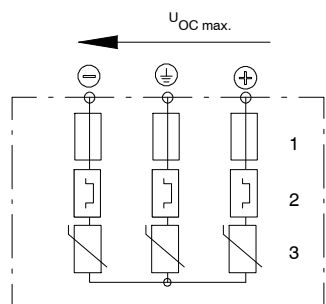
Technical Data / Technische Daten

Typ	V 20-C 0-500 PV	V 20-C 0-300 PV
U _{C DC=}	500 V	300 V
U _{C AC~}	440 V	280 V
U _{OC max}	1000 V	600 V
LPZ	LPZ 1→2	
U _p	≤ 2,0 kV	≤ 1,3 kV
U _{P(+)} (±)	≤ 4,0 kV	≤ 2,6 kV
I _n (8/20)	20 kA	20 kA
I _{max} (8/20)	40 kA	40 kA

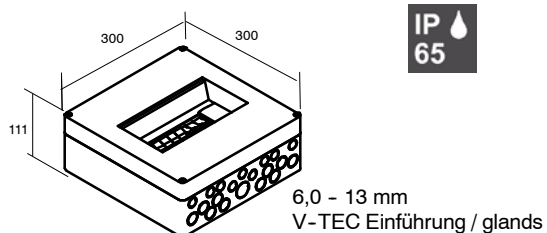
Typ	V 50-B+C 0-300 PV	V 25-B+C 0-450 PV
U _{C DC=}	300 V	450 V
U _{C AC~}	280 V	385 V
U _{OC max}	600 V	900 V

	LPZ 0→2	
U _p	≤ 1,3 kV	≤ 1,5 kV
U _{P(+)} (±)	≤ 2,6 kV	≤ 3,0 kV
I _n (8/20)	30 kA	30 kA
I _{max} (8/20)	50 kA	50 kA
I _{imp} (10/350)	12,5 kA	7 kA
v °C	- 40°C - + 80°C	
IP-Code	20	

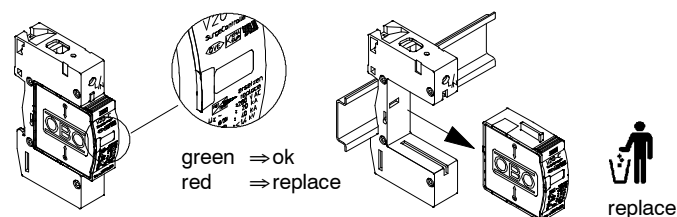
SPD-base module / Unterteil			
	12,5	12,5	12,5
min. □ L, N, ±	2,5 mm ²		
max. □ L, N, ±	25 mm ²	35 mm ²	35 mm ²



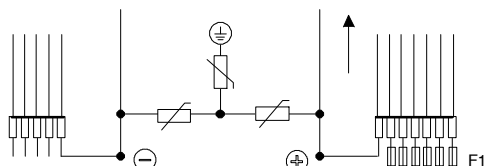
Case / Gehäuse



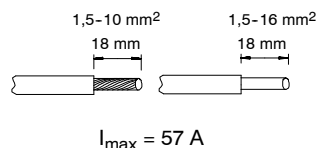
Indication / Signalisierung



Terminals block / Anschlussklemmen

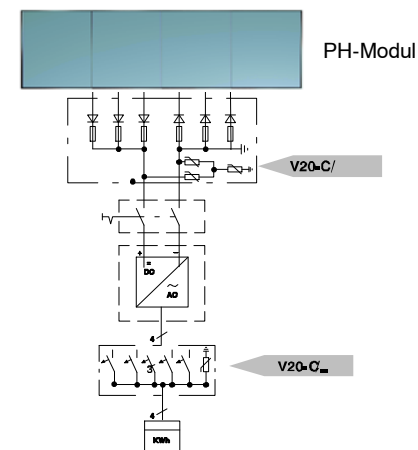


Wechselrichter/Inverter



Sicherung / Fuse

Typ: 10 x 38 mm
U = 1000 V DC
I = 8 A



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