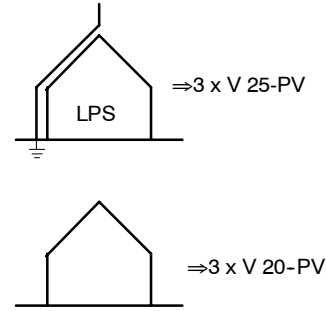
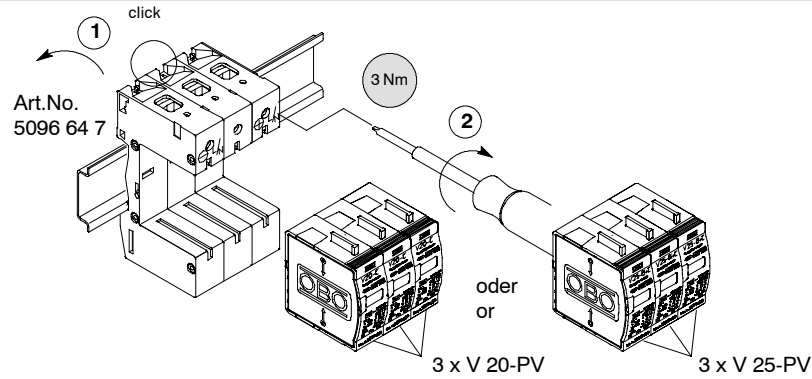


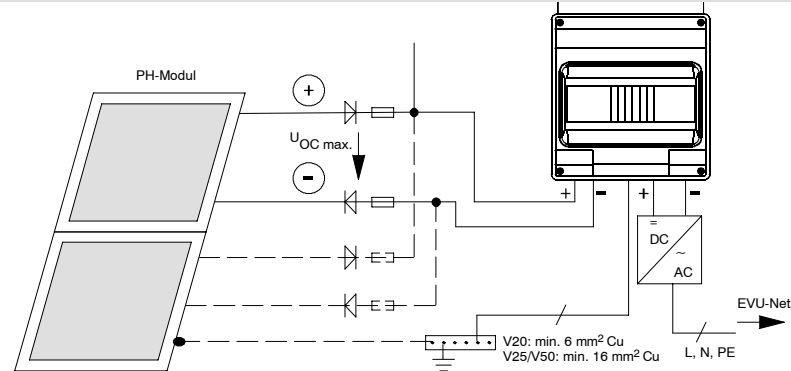
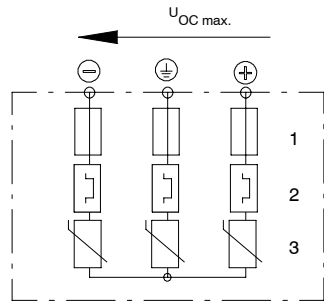
Base / Unterteil V 20-C/U-3PH-Y



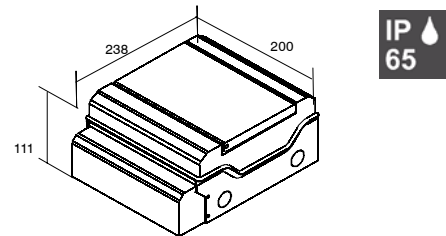
x) order separately / separat bestellen

Technical Data / Technische Daten

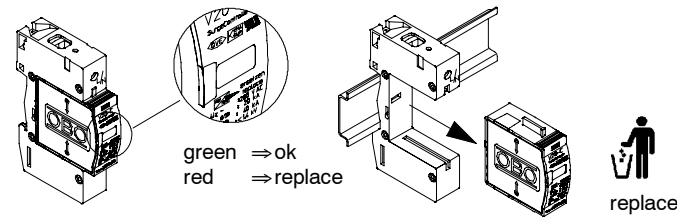
| Typ | V 20-C 0-500 PV | V 20-C 0-300 PV |
|-------------------------------|-------------------------------|--------------------|
| $U_{C\ DC=}$ | 500 V | 300 V |
| $U_{C\ AC\sim}$ | 440 V | 280 V |
| $U_{OC\ max}$ | 1000 V | 600 V |
| LPZ | LPZ 1->2 | |
| U_p | $\leq 2,0\ kV$ | $\leq 1,3\ kV$ |
| $U_{P(+)} (\pm)$ | $\leq 4,0\ kV$ | $\leq 2,6\ kV$ |
| $I_n (8/20)$ | 20 kA | 20 kA |
| $I_{max} (8/20)$ | 40 kA | 40 kA |
| Typ | V 50-B+C 0-300 PV | V 25-B+C 0-400 PV |
| $U_{C\ DC=}$ | 300 V | 450 V |
| $U_{C\ AC\sim}$ | 280 V | 385 V |
| $U_{OC\ max}$ | 600 V | 900 V |
| LPZ | LPZ 0->2 | |
| U_p | $\leq 1,3\ kV$ | $\leq 1,5\ kV$ |
| $U_{P(+)} (\pm)$ | $\leq 2,6\ kV$ | $\leq 3,0\ kV$ |
| $I_n (8/20)$ | 30 kA | 30 kA |
| $I_{max} (8/20)$ | 50 kA | 50 kA |
| $I_{imp} (10/350)$ | 12,5 kA | 7 kA |
| $v \text{ } ^\circ C$ | $- 40^\circ C - + 80^\circ C$ | |
| IP-Code | 20 | |
| | 12,5 | 12,5 |
| | 12,5 | 12,5 |
| min. \square L, N, \pm | 2,5 mm ² | |
| max. \square L, N, \pm | 25 mm ² | 35 mm ² |
| | 35 mm ² | 35 mm ² |



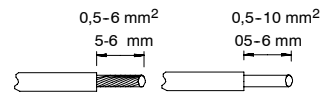
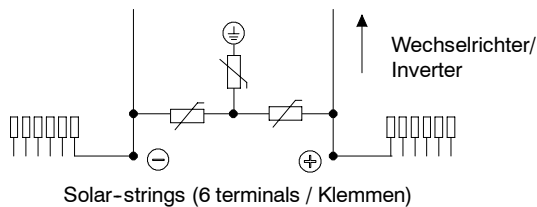
Case / Gehäuse



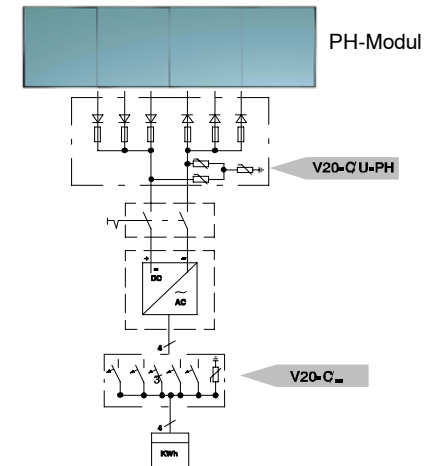
Indication / Signalisierung



Terminals block / Anschlussklemmen



$I_{max} = 41\ A$ (Klemme/Terminal)



Head Office OBO BETTERMANN GmbH & Co. KG
Postfach 1120 · 58694 Menden, Germany
Hüingsler Ring 52 · D-58710 Menden
Tel. +49 (0)2373-89-0 Fax +49 (0)2373-89-238
E-Mail: info@obo.de · www.obo-bettermann.com

Technical Hotline
Telefon +49 (0)2373/89-1500
Telefax +49 (0)2373/89-1550
E-Mail hotline@obo.de