

# FLP-PV500Y V/O

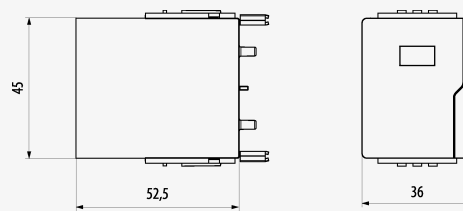
## SPD - for DC and PV / Spare modules for DC and PV

Replacement module for FLP-PV1000 V/Y

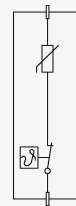
- replacement module for FLP-PV1000 V/Y



### Product dimensions



### Basic circuit diagram



Parameter name		Parameter value
Maximum operating voltage	$U_c$	500.00 V DC
Short-circuit current rating	$I_{SCPV}$	125 A DC
Lightning impulse current (10/350 $\mu$ s)	$I_{imp}$	12.50 kA
Nominal discharge current (8/20 $\mu$ s)	$I_n$	30.00 kA
Maximum discharge current (8/20 $\mu$ s)	$I_{max}$	60.00 kA
Response time	$t_a$	25 ns
Fault indication		red indication field
ETIM Class		EC000941
Customs tariff number		85363090
EAN		8595090542117
Order number		A04211