




**AEG**

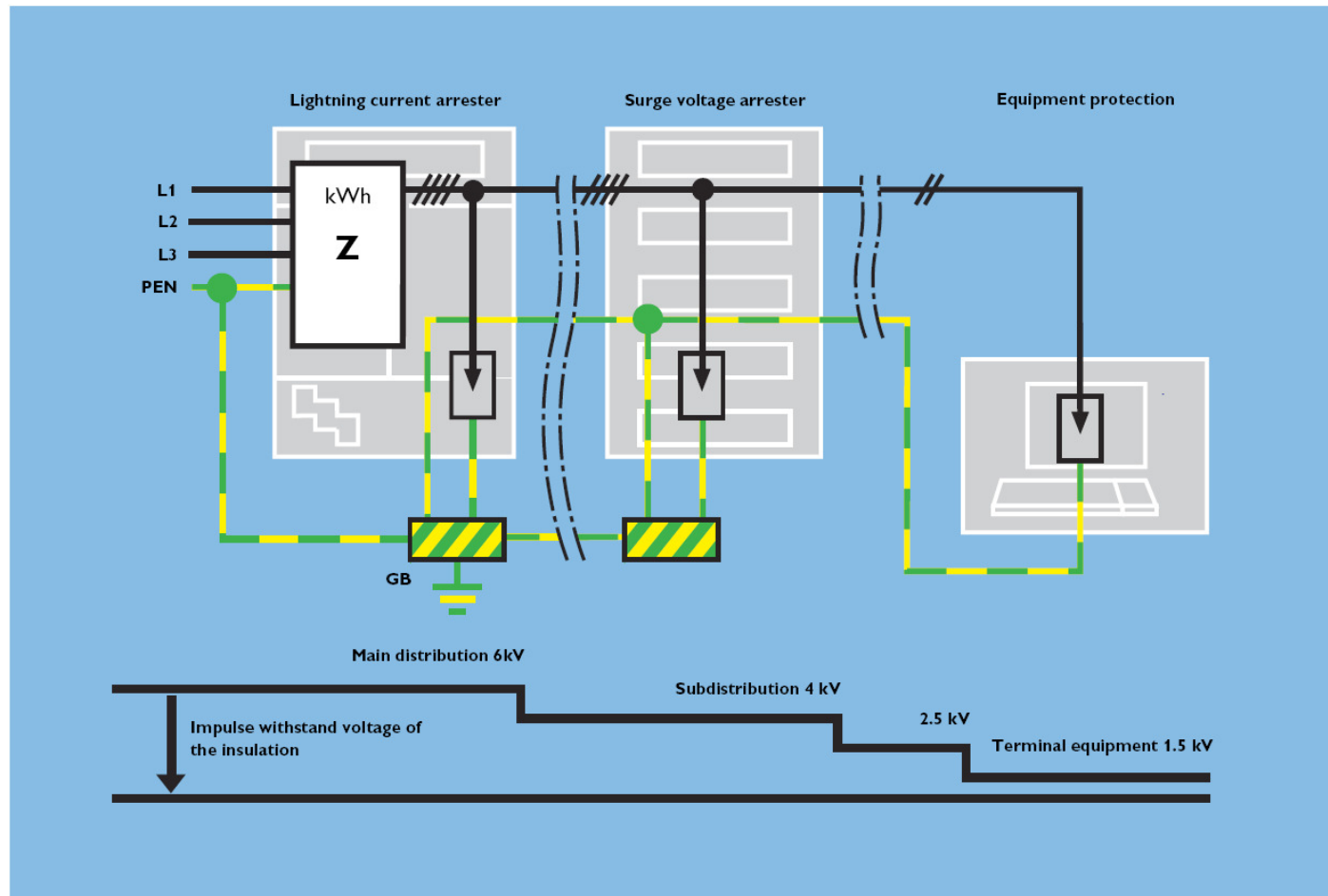
Power Solutions

**PDU with surge protection**

Power Distribution Units with  
Surge Protection Device Class III acc. to IEC 61643 - 11



# PDU • designed as Equipment Surge Voltage Protection device



# PDU · Solutions for different countries



PDU-UK5



PDU-GE6



PDU-FR6

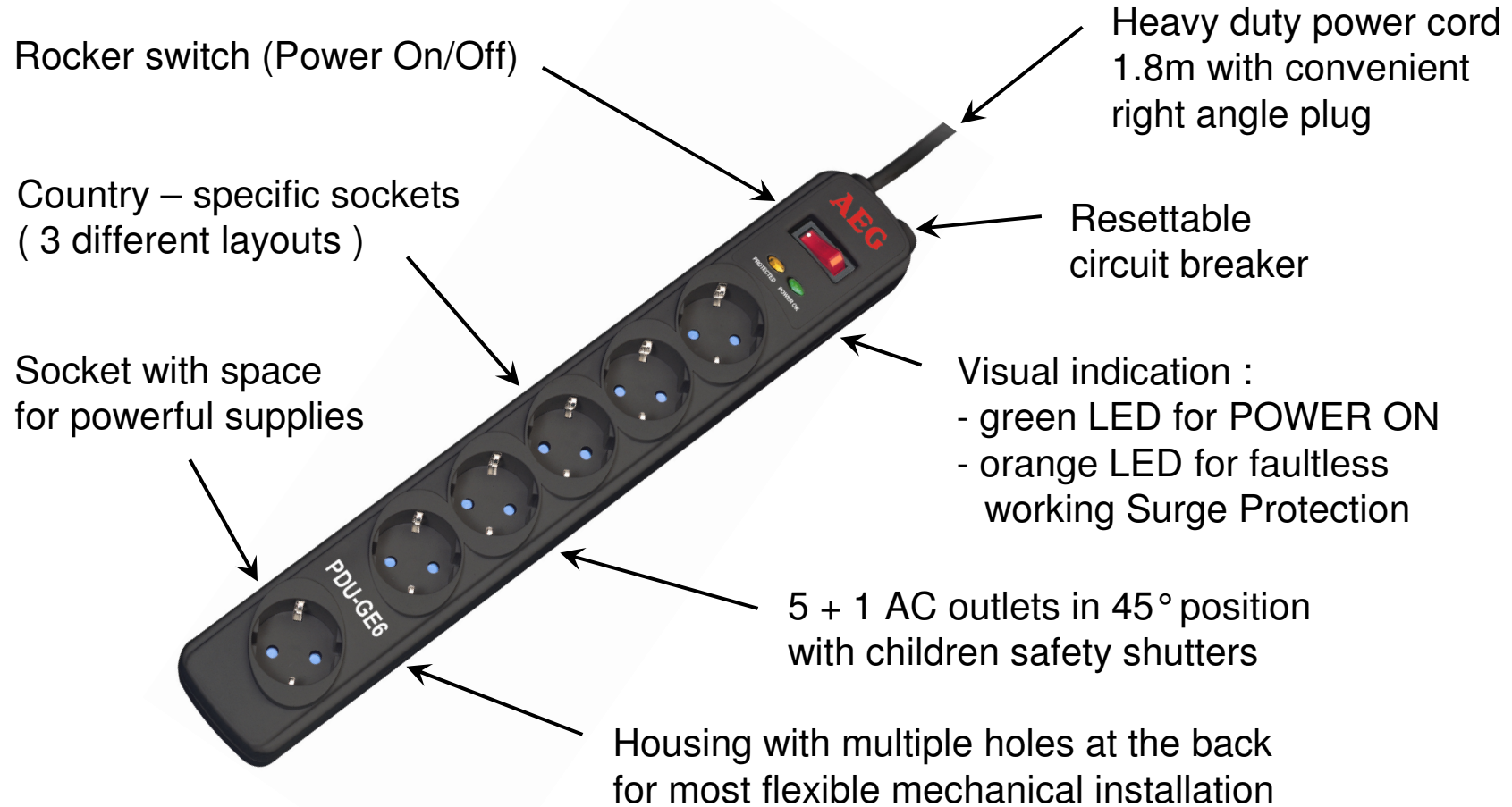


PDU-GE7



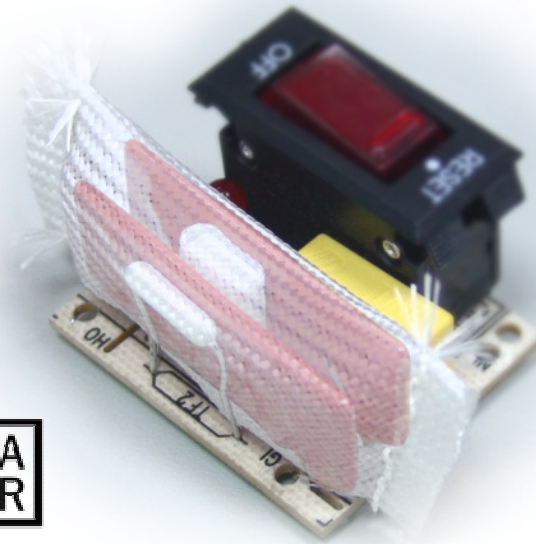
PDU-FR7

# PDU · Features



## Surge Protection Device included • Technical data

- IEC category III / D / T3
- Full 3-line surge protection  
3 MOV's L-N / L-PE / N-PE
- Nominal current 16 A (limited to 10 A)
- Surge current  $I_{sc}$ : 1.5 kA
- Operating voltage  $U_c$ : 230 V~
- Combined surge  $U_{oc}$ : 6 kV
- Protection level  $U_p$ : 1.5 kV
- KEMA - KEUR safety certification mark
- Test standards IEC 61 643-1 / IEC 61 643-11
- GS Zeichen für „GE“-Typen,  
akkreditiert durch SLG GmbH
- Unit protection acc. to IEC 60 529 : IP20



- SPD design topology:  
voltage limiting/ switching
- Thermal  
protection function