




















SOUNDER

| | | | | |
|---|---|--|---|--|
|  IP 66 protection system |  IK08 impact-proof housing |  +55 °C -40 °C operating temperature |  acoustic penetration |  external tone selection |
|  inrush current limitation |  option PA 10 |  EN 54-3 24–48 V DC |  VdS 24–48 V DC |  UL |
|  option |  option |  option |  EAC |  10 Years warranty |



| PRODUCT | | PA 10 | | PA 20 | |
|-------------|---|-------------|-------------|-------------|-------------|
| ARTICLE NO. |  | 23360640000 | 23360630000 | 23370640000 | 23370630000 |
| ARTICLE NO. |  | 23360640055 | 23360630055 | 23370640055 | 23370630055 |

| DATA | | | | | |
|---------------------------------|--|-----------|-------------------|--------------------|--|
| Operating range | 95–265 V | 10–60 V | 95–265 V | 10–60 V | |
| | AC 50 60 Hz | DC | AC 50 60 Hz | DC | |
| Nominal current consumption | 20–115 mA @ 230 V | 60–485 mA | 75–330 mA @ 230 V | 120–880 mA | |
| Max. sound pressure level | 117 dB(A) | | 120 dB(A) | | |
| Sound pressure level @ DIN tone | 115 dB(A) | | 120 dB(A) | | |
| Sound level reduction | max. –12 dB via potentiometer | | | | |
| Alarm tones | 80 / 4 tones are externally selectable, tone table on page 62/63 | | | | |
| Operating temperature | –40 ... +55 °C | | | | |
| Protection system (EN 60529) | IP 66 | | | | |
| Material | PC / ABS blend similar to RAL 3000  I RAL 7035  I RAL 9003  | | | | |
| Dimensions (X x Y x Z) | 214 x 170 x 156 mm | | | 214 x 170 x 181 mm | |

| ACCESSORIES | PAGE | ARTICLE NUMBER |
|------------------------------|------|----------------|
| Enclosure fitting | 58 | 28300000003 |
| Surface gasket | 58 | 28300000006 |
| Tamper-proof sealings | 58 | 28300000002 |
| Panel mount installation kit | 58 | 28300000009 |

For additional models, options and voltages visit www.pfannenberg.com or contact us directly.



Comprehensive technical documentation such as

- operating instructions, technical data, approvals
- support for planning, 3D models, CAD data

can be retrieved by entering this webcode in the search window on www.pfannenberg.com

