



Measuring

device,7KM2112-0BA00-3AA0

URL:<https://www.sxplc.com/measuring->

device-7km2112-0ba00-3aa0

Product data sheet

| | |
|---|---|
| measuring procedure | RMS TRMS |
| <ul style="list-style-type: none"> • for voltage measurement • for current measurement | |
| type of measured value detection | complete |
| voltage curve | Sinusoidal or distorted |
| measurable line frequency | |
| <ul style="list-style-type: none"> • initial value • full-scale value | 45 Hz 65 Hz |
| operating mode for measured value detection automatic line frequency detection | Yes |
| operating mode for measured value detection | |
| <ul style="list-style-type: none"> • set at 50 Hz • set to 60 Hz | No No |
| Supply voltage | |
| design of the power supply | Wide-range power supply |
| type of voltage of the supply voltage | AC/DC |
| supply voltage at AC | 95 ... 240 V |
| supply voltage at DC | 110 ... 340 V |
| Degree of protection protection class | |
| protection class IP on the front | IP65 |
| operating resource protection class when installed | II |
| Suitability | |
| suitability for operation | Installation in stationary panels in closed rooms |
| Product Functions | |
| product function | |
| <ul style="list-style-type: none"> • voltage measurement • current measurement • active power measurement • reactive power measurement • frequency measurement | Yes Yes Yes Yes Yes |
| Display and operation | |
| design of the display | LCD |
| height of the display | 54 mm |
| width of the display | 72 mm |

