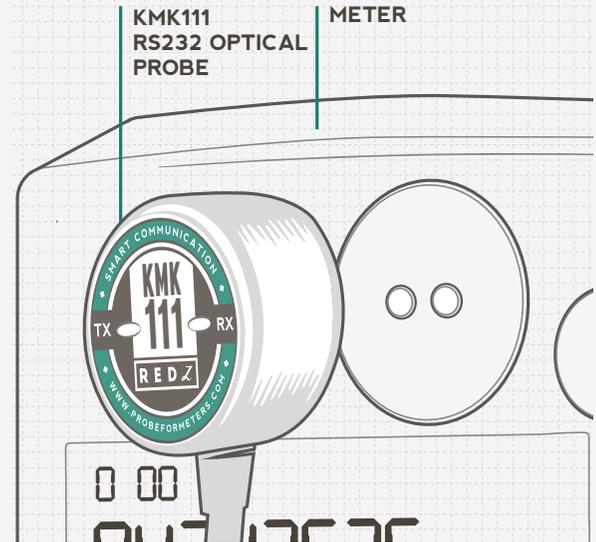


KMK 111

REDZ KMK111 optical probe is designed in IEC 62056-21 standard and it is compatible with all brands and types of IEC meters. The probe has DB9 Female interface for RS232 connection thus it can easily be used with handheld units with suitable interface and / or data collector devices.



RS232 OPTICAL PROBE

INFO@PROBEFORMETERS.COM

PROBEFORMETERS.COM

REDZ
SMART COMMUNICATION



MECHANICAL SPECIFICATIONS

| | |
|-------------------------------|----------------------------|
| Diameter: | 32 mm |
| Height: | ~ 28 mm |
| Magnetic Force: | N38 |
| Body and Back Cover Material: | ABS |
| Transparent Parts: | Transparent Poly Carbonate |
| Weight: | ~ 125 gr |

ELECTRICAL SPECIFICATIONS

| | |
|---------------------------|--|
| Standard: | IEC 62056-21 (former IEC 1107) |
| Cable Length: | 3 m |
| Data Communication Speed: | Max 19200 baud |
| Operating Voltage: | 3,3 V (Passive port powered by DTR and / or RTS signals) |
| Electrical Interface: | RS232 DB9F |
| Wavelength: | ~ 900 nm |