

In the course of continuous product improvement, our Minicoders of the GEL 244 series have been further developed. From now on, we only therefore supply the new GEL 2443 series with improved technical characteristics.

**Improved features:**

Minimized offset values  
Lower power consumption  
Enlarged air gap  
More robust sensor surface  
Alternative cable outlet: radial  
Cables with 17-pole connectors fitted(option)  
Amplitude regulation (Option)

**Further advantages:**

- The enlarged type code now includes also those versions referenced before by special article numbers.
- Four standard cable length available: 30, 150, 250, 600 cm
- The housing design without step facilitates the integration of the sensor into your system.  
(Please observe the modified installation drawing in the enclosure)
- The thickness of the material of the flange has been increased from 3.5 mm to 5 mm (if necessary, use longer screws for fastening).
- The new 2443 series can be used as a direct substitute for the 244 series.
- High EMC / ESD stability, due to additional shielding connection cable, metal cover and separate screen plate.

