



Linear encoders Lincoder L230

Magnetic tape



Model Name > [Magnetic tape](#)
Part No. > [5313643](#)



Illustration may differ

At a glance

- Non-contact length measurement
- wear-, maintenance-free
- Determination of absolute position
- Measuring lengths of up to 40 m possible
- High level of accuracy and high resolution
- High travel speeds of up to 6 m/s

Your benefits

- After installation, the system is immediately available and completely maintenance-free, which leads to time and cost savings.
- High level of accuracy and high resolution enable very precise measurements
- Suitable for high travel speeds, which increases productivity



Features

System part:	Magnetic tape
Description:	Without adhesive backing (supplied by the metre)

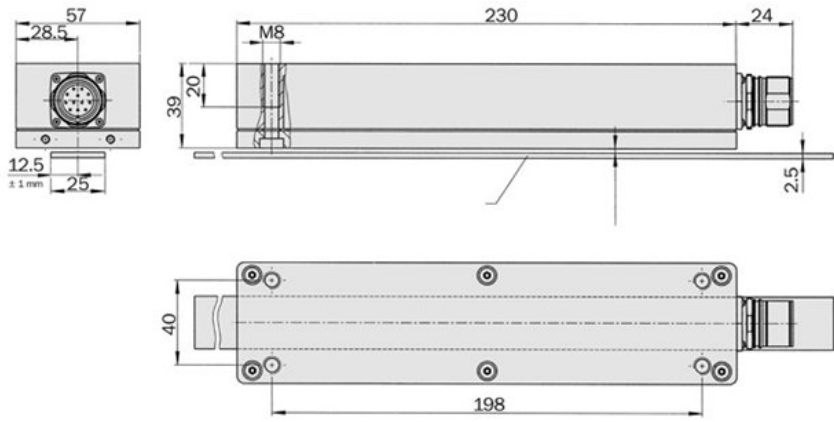
Mechanical data

Mass:	0.16 kg/m
Material:	Tromaflex 928

Ambient data

Coefficient of thermal expansion:	16 $\mu\text{m}/^\circ\text{C}/\text{m}$
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Dimensional drawing



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