MBR-084-KLB

SICK
Sensor Intelligence.
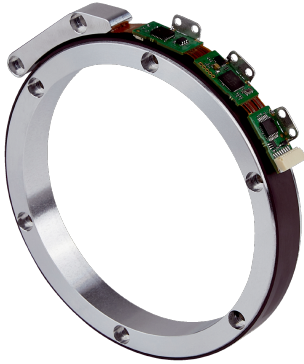
Ordering information

Type	Part no.
MBR-084-KLB	6079317

Magnetic tape for STS084

Other models and accessories ➜ www.sick.com/

Detailed technical data

Technical specifications

Accessory group	Magnets
Description	Magnetic tape ring inner diameter: 84 mm, magnetic tape ring outer diameter: 100 mm, magnetic tape ring width: 10 mm, weight: ≤ 0,75 kg, ⸲magnetic tape material: 17410 hard ferrite 9/28 P, material ring: Aluminum, period length: 2 mm, operating temperature range: −30 °C ... 100 °C, ⸲storage temperature range: −30 °C ... 100 °C, temperature coefficient: (11 ± 1) µm/K/m
Material	17410 Hard ferrite 9/28 P
Temperature resistance min ... max:	−30 °C ... +100 °C

Classifications

ECLASS 5.0	27279209
ECLASS 5.1.4	27279209
ECLASS 6.0	27279209
ECLASS 6.2	27279209
ECLASS 7.0	27279209
ECLASS 8.0	27279209
ECLASS 8.1	27279209
ECLASS 9.0	27272492
ECLASS 10.0	27272492
ECLASS 11.0	27272492
ECLASS 12.0	27274392
ETIM 5.0	EC002594
ETIM 6.0	EC002594
ETIM 7.0	EC002594
ETIM 8.0	EC002594
UNSPSC 16.0901	39122245

Online data sheet

SICK AT A GLANCE

SICK is one of the leading manufacturers of intelligent sensors and sensor solutions for industrial applications. A unique range of products and services creates the perfect basis for controlling processes securely and efficiently, protecting individuals from accidents and preventing damage to the environment.

We have extensive experience in a wide range of industries and understand their processes and requirements. With intelligent sensors, we can deliver exactly what our customers need. In application centers in Europe, Asia and North America, system solutions are tested and optimized in accordance with customer specifications. All this makes us a reliable supplier and development partner.

Comprehensive services complete our offering: SICK LifeTime Services provide support throughout the machine life cycle and ensure safety and productivity.

For us, that is "Sensor Intelligence."

WORLDWIDE PRESENCE:

Contacts and other locations –**www.sick.com**

SICK AG | Waldkirch | Germany | www.sick.com