

MAGNETIC TAPE

Magnetic tapes

MAGNETS





Ordering information

| Туре | part no. |
|---------------|----------|
| MAGNETIC TAPE | 5350884 |

Other models and accessories → www.sick.com/Magnetic_tapes

Detailed technical data

Features

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| Accessory group | Magnetic tapes |
| Description | Magnetic tape, South is top side, adhesive, width 25 mm, length 50 m |
| Maximum energy product | ≥ 4.5 kJ/m³ |
| Remanence | < 180 mT |
| Coercivity of the mag. flow density | ≥ 127 kA/m |
| Coercivity of the mag. polarization | ≥ 154 kA/m |
| Fire protection class | B2 nach DIN 4102 |
| Density | 3.7 g/cm ³ |
| Magnetization | Axial |
| Minimum bend radius | 12 mm ¹⁾ |
| Ambient operating temperature max. | ≤ +55 °C |
| Dimensions (W x H x L) | 25 mm x 1 mm x 50 m |

¹⁾ Vertical.

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 |
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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

