

# MVM-03M-2MC-MKLB

Magnetic tapes

**MAGNETS** 





## Ordering information

Description	Туре	Part no.
Magnetic tape length: 3 m, magnetic tape width: 10 mm, weight: 0.18 kg/m, magnetic tape material: 17410 hard ferrite 9/28 P, substrate tape material: steel, period length 1 mm, operating temperature range: -20 °C 100 °C, storage temperature range: -30 °C 100 °C, temperature coefficient: (11 ± 1) µm/K/m	MVM-03M-2MC-MKLB	6037421

Magnetic tape for TTK70

Other models and accessories → www.sick.com/Magnetic\_tapes

#### Detailed technical data

#### **Features**

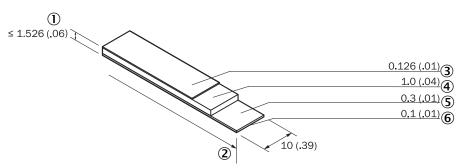
Accessory group	Magnetic tapes
Description	Magnetic tape length: 3 m, magnetic tape width: 10 mm, weight: 0.18 kg/m, magnetic tape material: 17410 hard ferrite 9/28 P, substrate tape material: steel, period length 1 mm, operating temperature range: –20 °C 100 °C, storage temperature range: –30 °C 100 °C, temperature coefficient: (11 $\pm$ 1) $\mu$ m/K/m
Material	Covering tape: V2A, magnetic tape: 17410 hard ferrite 9/28 P, substrate tape: spring steel (11± 1) $\mu$ m/K/m
Temperature resistance min max:	-20 °C +100 °C
Dimensions (W x H x L)	10 mm x 3 m

#### 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

### Dimensional drawing (Dimensions in mm (inch))

#### Magnetic tape



- ① Thickness
- 2 Length3 Minimum distance
- 4 Magnetic tape
- ⑤ Substrate tape
- 6 Adhesive tape

# 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."

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