



# DATAMATRIX MULTI CODE SET 3 X0 / Y0- X49 / Y49

Positioning codes

**CODES**

**SICK**  
Sensor Intelligence.



### Ordering information

Type	part no.
DATAMATRIX MULTI CODE SET 3 X0 / Y0-X49 / Y49	4120309

Other models and accessories → [www.sick.com/Positioning\\_codes](http://www.sick.com/Positioning_codes)

### Detailed technical data

#### Technical specifications

<b>Accessory group</b>	Codes
<b>Accessory family</b>	Positioning codes
<b>Description</b>	Multi code label with 16 data matrix codes for localizing AGV systems, 2,500 codes in set: X0 / Y0 to X49 / Y49, self-adhesive, recommended for GLS100
<b>Material</b>	Polyester, matte
<b>Temperature resistance min ... max:</b>	-20 °C ... +80 °C
<b>Dimensions (W x H x L)</b>	80 mm x 0.23 mm x 80 mm
<b>Permissible relative humidity</b>	100 %

#### Features

<b>Description</b>	Multi code label with 16 data matrix codes for localizing AGV systems, 2,500 codes in set: X0 / Y0 to X49 / Y49, self-adhesive, recommended for GLS100
<b>Material</b>	Polyester, matte
<b>Temperature resistance min ... max:</b>	-20 °C +80 °C
<b>Dimensions (W x H x L)</b>	80 mm 0.23 mm 80 mm
<b>Permissible relative humidity</b>	100 %

#### Classifications

<b>ECLASS 5.0</b>	24280801
<b>ECLASS 5.1.4</b>	24280801
<b>ECLASS 6.0</b>	24280801
<b>ECLASS 6.2</b>	24280801
<b>ECLASS 7.0</b>	24280801
<b>ECLASS 8.0</b>	24280801
<b>ECLASS 8.1</b>	24280801
<b>ECLASS 9.0</b>	24280801
<b>ECLASS 10.0</b>	24281501
<b>ECLASS 11.0</b>	24281501
<b>ECLASS 12.0</b>	24281501
<b>ETIM 5.0</b>	EC000608

ETIM 6.0	EC000608
ETIM 7.0	EC000608
ETIM 8.0	EC000608
UNSPSC 16.0901	41122702

## 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](http://www.sick.com)