

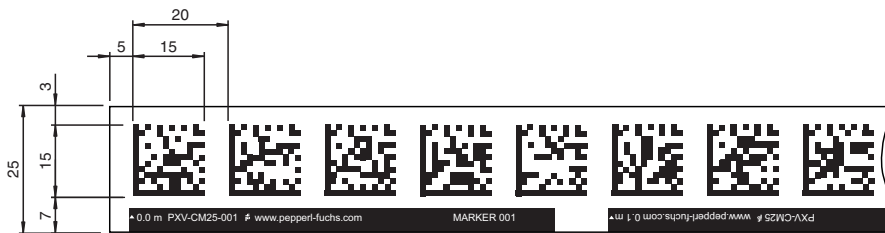
# Code tape marker PXV-CM25-002-002-SET



- High chemical resistance
- Low weight
- Self-adhesive mounting
- High temperature resistance
- High mechanical stability

Event Marker for PXV system

## Dimensions



## Technical Data

### General specifications

|                 |                                                         |
|-----------------|---------------------------------------------------------|
| Number interval | 1 ... 999 = Event marker number (see Order Information) |
| Length          | 1 m per event marker number                             |

### Ambient conditions

|                          |                                                             |
|--------------------------|-------------------------------------------------------------|
| Operating temperature    | -40 ... 100 °C (-40 ... 212 °F)                             |
| Installation temperature | 10 ... 40 °C (50 ... 104 °F)                                |
| Environmental resistance | UV radiation<br>Humidity<br>Salt spray (150 h / 5%)         |
| Chemical resistance      | Oils<br>Grease<br>Fuels<br>Aliphatic solvents<br>Weak acids |

### Mechanical specifications

|                    |                    |
|--------------------|--------------------|
| Material thickness | 150 µm             |
| Material           | polyester laminate |
| Surface            | polyester , matte  |
| Mass               | 6.3 g / m          |

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Refer to "General Notes Relating to Pepperl+Fuchs Product Information".

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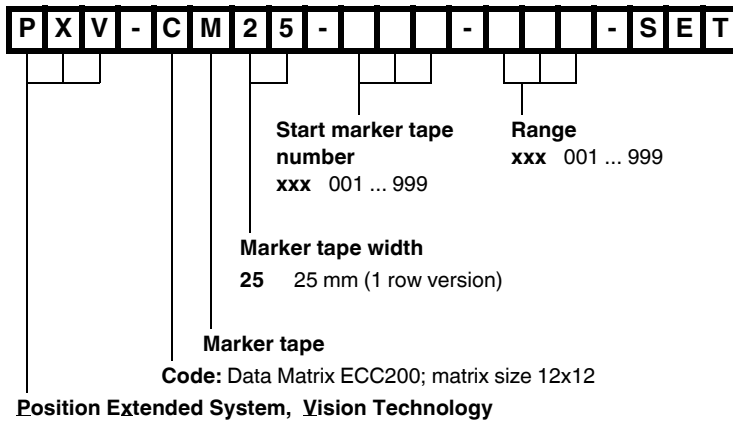
**PEPPERL+FUCHS**

**Technical Data**

|                         |                                                                                                                                                                                          |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tensile strength        | ≥ 150 N                                                                                                                                                                                  |
| Manufacturing tolerance | ± 1 mm/m                                                                                                                                                                                 |
| Adhesive                | Acrylate-based adhesive ; curing 72 h                                                                                                                                                    |
| Adhesive strength       | Average values (FTM2)<br>Aluminum : 24 N / 25 mm<br>High grade stainless steel : 25 N / 25 mm<br>ABS : 22 N / 25 mm<br>PP : 18 N / 25 mm<br>HD-PE : 12 N / 25 mm<br>LD-PE : 12 N / 25 mm |

## Type Code

### Ordering information



### Example for order information

Event markers **150** to **199** are required.

The order designation is formed as follows:

**Format:** End marker tape no. - Start marker tape no. + 1 = range

**Example calculation:** **199** - **150** + 1 = range

**49** + 1 = range

**50** = range

**Order designation:** PXV-CM25-**150-050**-SET

**Delivery:** **50** marker tapes, each 1 m long

### Example for individual Event Markers

PXV-CM25-150-000-SET

Event marker 150 will be delivered. Marker tape length 1 m.

### Example for Event Marker Set

PXV-CM25-150-050-SET

Event markers 150 to 199 will be delivered. Marker tape length for each number is 1 m.

PXV-CM25-001-015-SET

Event markers 1 to 15 will be delivered. Marker tape length for each number is 1 m.