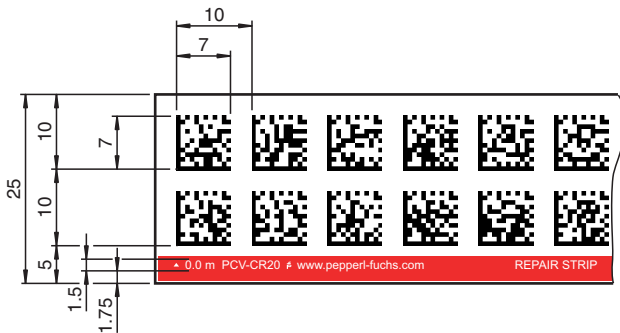


## Event marker PCV-CM20-001-001-SET

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

Event markers for the PCV system

### Dimensions



### Technical Data

#### General specifications

Start marker number	1
Number	1
Length	1 m per event marker number
Width	25 mm (2 row version)

#### Ambient conditions

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

#### Mechanical specifications

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

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## Technical Data

Tensile strength	≥ 150 N
Manufacturing tolerance	± 1 mm/m
Storage	Maximum 2 years under normal storage conditions.
Adhesive	Acrylate-based adhesive ; curing 72 h
Adhesive strength	Average values (FTM2) Aluminum : 24 N / 25 mm High grade stainless steel : 25 N / 25 mm ABS : 22 N / 25 mm PP : 18 N / 25 mm HD-PE : 12 N / 25 mm LD-PE : 12 N / 25 mm

## Type Code

### Structure of the type code (Ordering information)

P	C	V	-	C	M	2	0	-	(1)	(1)	(1)	-	(2)	(2)	(2)	-	S	E	T
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<b>PCV</b>	<b>Sensor Type</b>
PCV	Data Matrix positioning system (PCV)

<b>CM</b>	<b>Code Type</b>
C	Data Matrix ECC200, Symbol size 12x12
M	Event marker tape

<b>20</b>	<b>Width of the marker tape</b>
20	25 mm (2 row version)

<b>(1) (1) (1)</b>	<b>Start marker number</b>
001 ... 999	Event marker start number

<b>(2) (2) (2)</b>	<b>Number</b>
001 ... 999	Number of event marker strips of 1 m each.

