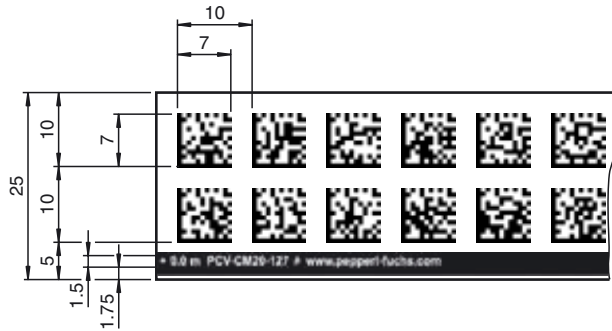


Dimensions



Model Number

PCV-CR20

Coded repair tape for PCV system

Features

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

Technical data

General specifications

Description	Repair band to bridge a damaged code tape
Length	1000 mm

Ambient conditions

Operating temperature	-40 ... 150 °C (-40 ... 302 °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
Tensile strength	≥ 150 N
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

Operation Using Repair Tape

The repair tape works incrementally. It adds one value to the previous read position on the code tape. If the reader starts on a repair tape, the reader reports an error. Before starting the reader, move it to a position on the code tape away from the repair tape to read an absolute value. Reliable absolute position values can be obtained using the absolute code tape range.

Matching system components**PCV100I-F200-SSI-V19**

Read head for incident light positioning system

PCV80I-F200-SSI-V19

Read head for incident light positioning system

PCV50-F200-SSI-V19

Read head for incident light positioning system

PCV80-F200-SSI-V19

Read head for incident light positioning system

PCV80-F200-SSI-V19-GRAY

Read head for incident light positioning system

PCV100-F200-SSI-V19-6011

Read head for incident light positioning system

PCV100-F200-SSI-V19

Read head for incident light positioning system

PCV80-F200-R4-V15-LS221

Read head for incident light positioning system

PCV100-F200-R4-V15-LS221

Read head for incident light positioning system

PCV50-F200-R4-V15-LS221

Read head for incident light positioning system

PCV80I-F200-R4-V19

Read head for incident light positioning system

Matching system components**PCV100I-F200-R4-V19**

Read head for incident light positioning system

PCV100-F200-R4-V19

Read head for incident light positioning system

PCV100-F200-R4-V19-6011

Read head for incident light positioning system

PCV100-F200-R4-V19-SEW

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PCV130B-F200-R4-V19

Read head for incident light positioning system

PCV50-F200-R3-6360

Read head for incident light positioning system

PCV80G-F200-R4-V19

Read head for incident light positioning system

PCV80-F200-R4-V19

Read head for incident light positioning system

PCV80-F200-B6-V15B

Read head for incident light positioning system

PCV80-F200-B25-V1D

Read head for incident light positioning system

PCV80-F200-B17-V1D

Read head for incident light positioning system

PCV80-F200-B16-V15

Read head for incident light positioning system

PCV50-F200-B25-V1D

Read head for incident light positioning system

PCV50-F200-B17-V1D

Read head for incident light positioning system

PCV100-F200-B16-V15

Read head for incident light positioning system

PCV100I-F200-B17-V1D

Read head for incident light positioning system

PCV100-F200-B6-V15B-6011

Read head for incident light positioning system

PCV100-F200-B6-V15B

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PCV100-F200-B25-V1D-6011-6720

Read head for incident light positioning system

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Matching system components**PCV100-F200-B25-V1D-6011**

Read head for incident light positioning system

PCV100-F200-B17-V1D-6011-6997

Read head for incident light positioning system

PCV100-F200-B16-V15-6011

Read head for incident light positioning system

PCV100-F200-B17-V1D

Read head for incident light positioning system

PCV100-F200-B17-V1D-6011

Read head for incident light positioning system

PCV80S-F200-SSI-V19

Read head for incident light positioning system