#### UMBERTO PIANIGIANI S.r.I.

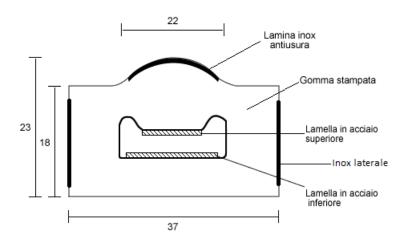
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### PRODUCT DATA SHEET n° 3

## STRAIGHT SECTION

# with anti-stretch side reinforcement Hardness 50 SH

### Contatto a sezione retta con protezione inox superiore antiusura e inox laterale anti-allungamento



Guaranteed minimum performance characteristics	
Passing speed of vehicles:	0 ÷ 80 km/h
Activation Pressure:	10 ÷ 25 kg/cm2
Activation speed:	< 1ms @ 12V
Downtime:	> 1 ms
Operating Ambient Temperature:	-30 ÷ 60° C
Electrical resistance of the sensor at rest:	> 500 MΩ
Product Life Period:	1 year or 2 million passes

### Conditions to be met in order to guarantee the minimum life period of the product:

- 1. During installation and operation, the sensors should not be punctured or damaged with sharp objects.
- 2. The pull of the cable must not exceed 20kg.
- 3. The entire flat part of the sensor head must be protected by a sheet of steel.
- 4. During operation, the holder under the sensor must always be kept clean to prevent it from breaking.
- 5. The straight contacts must be glued to the support, both at the base and on the sides.

Date of last update:

20 / 06 / 2019

Signature of the
Direction:

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