

SE-P70-5000 VERPACKT GUMMIPROFIL 5M

- Dirt and moisture in the profile are to a great extent compensated
- Insensitive to environmental conditions
- approx. 70 mm high including aluminum profile

Data

Ordering data

Product type description	SE-P70-5000 VERPACKT GUMMIPROFIL 5M
Article number (order number)	101172167
EAN (European Article Number)	4030661300238
eCl@ss number, version 12.0	27-27-06-90
eCl@ss number, version 11.0	27-27-06-90
eCl@ss number, version 9.0	27-27-06-90
ETIM number, version 7.0	EC002887
ETIM number, version 6.0	EC002887
Note (Ordering data)	<p>A switch strip system is assembled from individual components. The components must be ordered separately.</p> <p>Example:</p> <p>Rubber profile, SE-P70-1250 Al profile, SE-AL 20-1250 Transmitter/receiver SE-SET Safety control module, SE-304 C</p> <p>Optional:</p> <p>End plugs SE-T70; sticker SE-G8406 Other accessories</p>

General data

Standards	EN ISO 13850
Resistance against permanent deformation	Good
Material resistance (acids)	Good
Material of the rubber profile	EPDM, 65 Shore A
Note (Material of the rubber profile)	International abbreviation: EPDM, 65 Shore A Chemical name : Ethylene-propylene terpolymer
Gross weight	4,840 g

Mechanical data

Mechanical life, minimum	20,000,000 Operations
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Mechanical data - Dimensions

Length	5,000 mm
Width	30 mm
Width, minimum	400 mm
Width, maximum	10,000 mm
Height, approx.	70 mm

Ambient conditions

Degree of protection	IP67
Material temperature resistance (short-term), minimum	-50 °C
Material temperature resistance (short-term), maximum	+170 °C
Material temperature resistance (long-term), minimum	-30 °C
Material temperature resistance (long-term), maximum	+140 °C

Note

Note (General)

If a higher resistance is required, choose safety edge profiles with 20 µm plastic coating. The coating must be submitted to low mechanical loads only.

Notes - Chemical resistance

Material resistance (fuel)	Low
Material resistance (solvents)	low to satisfactory
Material resistance (oil)	Low
Material resistance (ozone)	Excellent
Material resistance, (rebound elasticity at 20 C)	Good
Material resistance (weather)	Excellent

Ordering code

Product type description:

SE-P70 (1)-(2)-(3)

(1)

without	Uncoated profile
C	Coated profile

(2)

without	Material: EPDM, 65 Shore A
NBR	Material: Perbunan® NBR

(3)

1250	Length 1250 mm
2500	Length 2500 mm
5000	Length 5000 mm (for uncoated profile only)

10000

Length 10000 mm (for uncoated profile only)

Pictures

Product picture (catalogue individual photo)

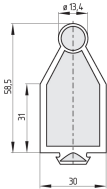


ID: kse70f09

| 450.2 kB | .jpg | 352.778 x 352.778 mm - 1000 x 1000 px - 72 dpi

| 35.3 kB | .png | 74.083 x 74.083 mm - 210 x 210 px - 72 dpi

Dimensional drawing basic component



ID: 1se70g01

| 45.4 kB | .cdr |

| 2.7 kB | .png | 74.083 x 51.506 mm - 210 x 146 px - 72 dpi

| 49.1 kB | .jpg | 352.778 x 245.886 mm - 1000 x 697 px - 72 dpi

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The details and data referred to have been carefully checked. Images may diverge from original. Further technical data can be found in the manual. Technical amendments and errors possible.

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