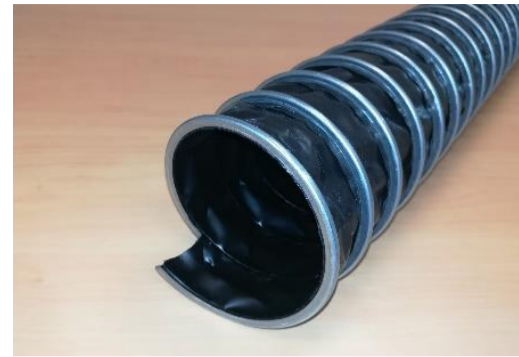




**PROSIFLEX**  
FLEXIBLE HOSE & DUCTING

## CLIP PE EL

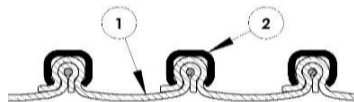
### PE EL FILM DUCTING CLIP HELIX



#### Applications:

Extraction of chemical vapour  
Could be used in ATEX zone

#### Construction:



- ❶ Electroconductive PE film
- ❷ Galvanised steel helix

Electroconductive PE film wall

$R_o \leq 10^6 \Omega$

thickness 0,15 mm

Reinforced with galvanised steel  
clip helix

#### Proprieties:

Very compressible and flexible  
Good resistance against chemicals  
Solid with high tensile strength  
Very good tear strength, vibration proof  
Free of plastizisers and halogens  
Good resistance against aging  
Compressible: 1 to 8

#### Temperature range:

-20 °C up to + 70°C

-4 °F up to + 158°F

#### Article code:

C1F070S3ØØØLG



mm	g /m	mm	mm	bar	bar	m
50	400	0,15	30	0,90	0,41	2 - 10
60	500	0,15	36	0,78	0,29	2 - 10
65	500	0,15	39	0,68	0,25	2 - 10
70	500	0,15	42	0,67	0,21	2 - 10
75	500	0,15	45	0,62	0,18	2 - 10
80	600	0,15	48	0,61	0,16	2 - 10
90	600	0,15	54	0,56	0,12	2 - 10
100	600	0,15	60	0,51	0,10	2 - 10
110	600	0,15	66	0,48	0,08	2 - 10
120	600	0,15	72	0,36	0,07	2 - 10
125	700	0,15	75	0,33	0,06	2 - 10
130	700	0,15	78	0,28	0,06	2 - 10
140	700	0,15	84	0,25	0,05	2 - 10
150	800	0,15	90	0,22	0,04	2 - 10
160	800	0,15	96	0,21	0,04	2 - 10
170	800	0,15	102	0,19	0,04	2 - 10
175	900	0,15	105	0,19	0,03	2 - 10
180	900	0,15	108	0,17	0,03	2 - 10
200	1000	0,15	120	0,15	0,02	2 - 10
215	1100	0,15	129	0,13	0,02	2 - 10
225	1100	0,15	135	0,12	0,02	2 - 10
250	1300	0,15	175	0,10	0,02	2 - 10
275	1400	0,15	193	0,08	0,01	2 - 10
300	1500	0,15	210	0,07	0,01	2 - 10
315	1600	0,15	221	0,06	0,01	2 - 10
325	1700	0,15	228	0,06	0,01	2 - 10
350	1900	0,15	245	0,05	0,008	2 - 10
375	2200	0,15	263	0,05	0,007	2 - 10
400	2400	0,15	280	0,05	0,006	2 - 10
450	2700	0,15	360	0,04	0,005	2 - 10
500	3100	0,15	400	0,04	0,004	2 - 10
600	3900	0,15	480	0,04	0,003	2 - 10
700	4500	0,15	560	0,03	0,002	2 - 10
800	5200	0,15	640	0,02	0,002	2 - 10
900	6000	0,15	720	0,01	0,001	2 - 10

Other dimensions between listed are possible on request.

Updated on: 01/05/2018

**Technical specifications apply to a temperature of 22°C**

The technical data in this document are given as information, they are our actual knowledge and do not implicate any guarantee of our part.  
Users should test the products before installation and using.  
These data could be changed with no advices.

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