

## Printmateriaal en divers montage materiaal

### Index printmateriaal en divers montage materiaal

Ontwikkelaar en etsmiddel	Pag. 1
Experimenteerprinten	Pag. 2
Fotogevoelige printen	Pag. 2
Boutjes, moertjes, etc	Pag. 3
Afstandsbussen	Pag. 4
Afstandhouders inwendig/uitwendig	Pag. 4
Afstandhouders inwendig/inwendig	Pag. 5
Plakzadels voor printplaten	Pag. 5
Plakvoetjes	Pag. 6
Faston aansluitingen	Pag. 8
Soldeerogen	Pag. 8
Printpennen met schuifjes	Pag. 8
Kabelbinders	Pag. 9
PVC Tape	Pag. 9
Krimpkous	Pag. 9
Spiraalband	Pag. 10
Cable-eater	Pag. 10
Kabeldoorvoer met trekcontlasting	Pag. 10
Neoprene doorvoertules	Pag. 10
Luidsprekers	Pag. 11
Piezo zoemers zonder driver	Pag. 11
Piezo zoemers met driver	Pag. 12
Zoemers	Pag. 13
Elektret microfoon	Pag. 14
Ultra sonoor elementen	Pag. 14

### Ontwikkelaar en etsmiddel



Ontwikkelaar voor het ontwikkelen van fotogevoelig printmateriaal

Bestelcodes:

<b>DON EF10</b>	Zakje van 10 gram
<b>DON EF250</b>	Pot van 250 gram
<b>DON EF1000</b>	Emmer van 1000 gram



Etsmateriaal (IJzer-3-Chloride) voor het etsen van fotogevoelig printmateriaal

Bestelcodes:

<b>DON E3-250</b>	Pot van 250 gram
<b>DON E3-1000</b>	Emmer van 1000 gram



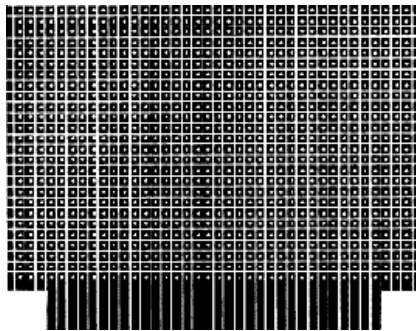
Etsmateriaal (Natriumpersulfaat) voor het etsen van fotogevoelig printmateriaal

Bestelcodes:

<b>DON NS250</b>	Pot van 250 gram
<b>DON NS1000</b>	Emmer van 1000 gram

### Experimenteer printen

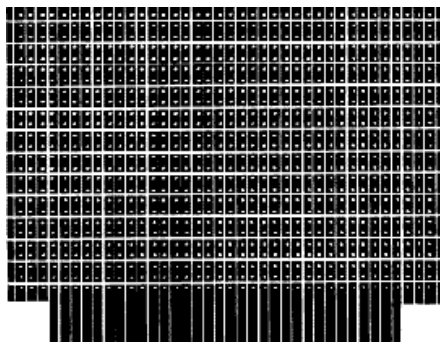
#### Enkele eilandjes



Bestelcodes:

**EXP PRT1A** 100x160mm  
**EXP PRT0,5A** 80x100mm  
**EXP PRT0,25A** 50x80mm

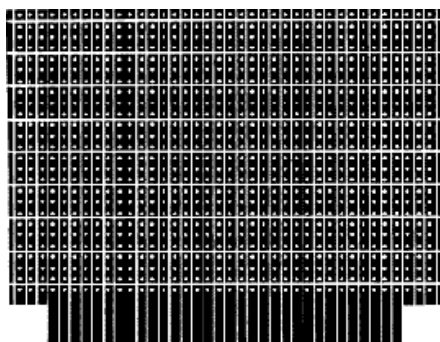
#### Twee eilandjes aan elkaar



Bestelcodes:

**EXP PRT1B** 100x160mm  
**EXP PRT0,5B** 80x100mm  
**EXP PRT0,25B** 50x80mm

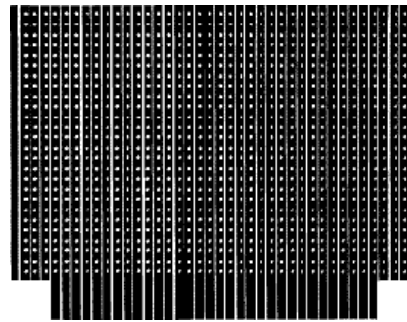
#### Drie eilandjes aan elkaar



Bestelcodes:

**EXP PRT1C** 100x160mm  
**EXP PRT0,5C** 80x100mm  
**EXP PRT0,25C** 50x80mm

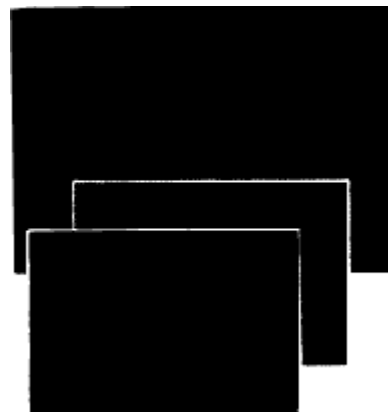
### Eilandje in banen aan elkaar



Bestelcodes:

**EXP PRTD** 100x160mm  
**EXP PRT0,5D** 80x100mm  
**EXP PRT0,25D** 50x80mm

### Fotogevoelige printplaat



Fotogevoelig printmateriaal van Epoxy

Bestelcodes:

**PRT EF100/1** 50x80mm enkelzijdig  
**PRT EF100/2** 100x160mm enkelzijdig  
**PRT EF100/3** 150x200mm enkelzijdig  
**PRT EF100/5** 200x300mm enkelzijdig  
**PRT EF200/2** 100x160mm dubbelzijdig

**Kunststof boutjes met kruiskop**



Bestelcodes:

<b>BKK M3X6</b>	M3 x 6mm
<b>BKK M3X8</b>	M3 x 8mm
<b>BKK M3X10</b>	M3 x 10mm
<b>BKK M3X12</b>	M3 x 12mm
<b>BKK M4X8</b>	M4 x 8mm
<b>BKK M4X10</b>	M4 x 10mm
<b>BKK M4X12</b>	M4 x 12mm

**Metalen boutjes**



Bestelcodes:

<b>B M2,5X6</b>	M2,5 x 6mm
<b>B M2,5X8</b>	M2,5 x 8mm
<b>B M3X6</b>	M3 x 6mm
<b>B M3X8</b>	M3 x 8mm
<b>B M3X10</b>	M3 x 10mm
<b>B M3X12</b>	M3 x 12mm
<b>B M3X16</b>	M3 x 16mm
<b>B M3X20</b>	M3 x 20mm
<b>B M4X8</b>	M4 x 8mm
<b>B M4X10</b>	M4 x 10mm
<b>B M4X16</b>	M4 x 16mm

**Metalen boutjes met kruiskop**



Bestelcodes:

<b>BK M2,5X5</b>	M2,5 x 5mm
<b>BK M2,5X8</b>	M2,5 x 10mm
<b>BK M2,5X16</b>	M2,5 x 16mm
<b>BK M3X6</b>	M3 x 6mm
<b>BK M3X8</b>	M3 x 8mm
<b>BK M3X10</b>	M3 x 10mm
<b>BK M3X12</b>	M3 x 12mm
<b>BK M3X16</b>	M3 x 16mm
<b>BK M4X6</b>	M4 x 6mm
<b>BK M4X10</b>	M4 x 10mm
<b>BK M4X16</b>	M4 x 16mm

**Metalen boutjes verzonken**



Bestelcodes:

<b>BVK M3X6</b>	M3 x 6mm	kruiskop
<b>BVK M3X10</b>	M3 x 10mm	kruiskop
<b>BVK M3X12</b>	M3 x 12mm	kruiskop
<b>BVK M3X16</b>	M3 x 16mm	kruiskop
<b>BV M3X6</b>	M3 x 6mm	
<b>BV M3X10</b>	M3 x 10mm	
<b>BV M3X16</b>	M3 x 16mm	
<b>BV M3X20</b>	M3 x 20mm	

**Onderlegschijven van staal**



Bestelcodes:

<b>OLS M3</b>	M3 - 0,5mm dik
<b>OLS M4</b>	M4 - 0,8mm dik

**Kartelringen van staal**



Bestelcodes:

<b>KR M3</b>	M3
<b>KR M4</b>	M4

**Moeren**



Bestelcodes:

<b>M 2,5</b>	M2,5 x 2mm
<b>M 3</b>	M3 x 2,4mm
<b>M 4</b>	M4 x 3,2mm
<i>Kunststof Moeren</i>	
<b>KM 3</b>	M3 x 2,4mm
<b>KM 4</b>	M4 x 3,2mm

**Zelftappende blik Schroeven**



Bestelcodes:

<b>SB 812265</b>	2,2 x 6,5mm
<b>SB 812965</b>	2,9 x 6,5mm
<b>SB 812995</b>	2,9 x 9,5mm
<b>SB 813995</b>	3,9 x 9,5mm
<b>SB 813513</b>	3,9 x 13mm

**Kunststof afstandbussen**



Afstandbussen gemaakt van Polystyrol  
Verpakkingseenheid = 100 stuks

Voor 3mm boutjes (gat 3,6mm)

Bestelcode:

<b>KDR 03</b>	3mm
<b>KDR 04</b>	4mm
<b>KDR 05</b>	5mm
<b>KDR 06</b>	6mm
<b>KDR 07</b>	7mm
<b>KDR 08</b>	8mm
<b>KDR 09</b>	9mm
<b>KDR 10</b>	10mm
<b>KDR 12</b>	12mm
<b>KDR 15</b>	15mm
<b>KDR 18</b>	18mm
<b>KDR 20</b>	20mm
<b>KDR 22</b>	22mm
<b>KDR 24</b>	24mm
<b>KDR 25</b>	25mm
<b>KDR 30</b>	30mm
<b>KDR 32</b>	32mm
<b>KDR 35</b>	35mm

Voor 4mm boutjes (gat 4,5mm)

Bestelcode:

<b>KDR 85</b>	5mm
<b>KDR 810</b>	10mm
<b>KDR 815</b>	15mm
<b>KDR 820</b>	20mm
<b>KDR 825</b>	25mm

Voor 5mm boutjes (gat 5,5mm)

Bestelcode:

<b>KDR 105</b>	5mm
<b>KDR 110</b>	10mm
<b>KDR 115</b>	15mm
<b>KDR 120</b>	20mm
<b>KDR 125</b>	25mm

**Afstandhouders inwendig/uitwendig**



Schroefdraad inwendig/uitwendig

Materiaal: Messing vernikkeld

Lengte	Bestelcodes:		
	M2,5	M3	M4
5mm	<b>V 6622A</b>	<b>V 6256A</b>	<b>V 6257A</b>
8mm	<b>V 6622B</b>	<b>V 6256B</b>	<b>V 6257B</b>
10mm	<b>V 6622C</b>	<b>V 6256C</b>	<b>V 6257C</b>
12mm	<b>V 6622D</b>	<b>V 6256D</b>	<b>V 6257D</b>
15mm	<b>V 6622E</b>	<b>V 6256E</b>	<b>V 6257E</b>
18mm	<b>V 6622F</b>	<b>V 6256F</b>	<b>V 6257F</b>
20mm	<b>V 6622G</b>	<b>V 6256G</b>	<b>V 6257G</b>
25mm	<b>V 6622H</b>	<b>V 6256H</b>	<b>V 6257H</b>
30mm	<b>V 6622K</b>	<b>V 6256K</b>	<b>V 6257K</b>
35mm	-	<b>V 6256L</b>	<b>V 6257L</b>
40mm	-	<b>V 6256M</b>	<b>V 6257M</b>
50mm	-	<b>V 6256N</b>	-

Materiaal: Polyamide

Lengte	Bestelcodes:	
	M3	M4
6mm	<b>V 7701H</b>	-
8mm	<b>V 7701I</b>	-
10mm	<b>V 7701A</b>	<b>V 7761A</b>
12mm	<b>V 7701K</b>	<b>V 7761F</b>
15mm	<b>V 7701B</b>	<b>V 7761B</b>
18mm	<b>V 7701L</b>	-
20mm	<b>V 7701C</b>	<b>V 7761C</b>
25mm	<b>V 7701D</b>	<b>V 7761D</b>
30mm	<b>V 7701E</b>	<b>V 7761E</b>
35mm	<b>V 7701F</b>	<b>V 7761G</b>
40mm	<b>V7701G</b>	<b>V 7761H</b>

**Afstandhouders inwendig/inwendig**



**ASSMANN**

Schroefdraad inwendig/inwendig

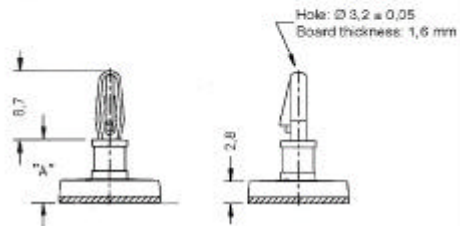
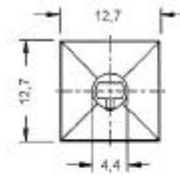
Materiaal: Messing vernikkeld

Lengte	Bestelcodes:		
	M2,5	M3	M4
5mm	V 6516A	V 5634A	V 5635A
8mm	V 6516B	V 5634B	V 5635B
10mm	V 6516C	V 5634C	V 5635C
12mm	V 6516D	V 5634D	V 5635D
15mm	V 6516E	V 5634E	V 5635E
18mm	V 6516F	V 5634F	V 5635F
20mm	V 6516G	V 5634G	V 5635G
25mm	V 6516H	V 5634H	V 5635H
30mm	V 6516K	V 5634K	V 5635K
35mm	-	V 5634L	V 5635L
40mm	-	V 5634M	V 5635M
50mm	-	-	V 5635N

Materiaal: Polyamide

Lengte	Bestelcodes:	
	M3	M4
10mm	V 7759A	V 7572A
12mm	V 7759B	V 7572I
15mm	V 7759C	V 7572B
18mm	-	V 7572C
20mm	V 7759D	V 7572D
25mm	V 7759E	V 7572E
30mm	V 7759F	V 7572F
35mm	-	V 7572G
40mm	-	V 7572H

**Plakzadels voor printplaten**



Bestelcodes:	
LCB SBM301ART	A= 4,8mm
LCB SBM401ART	A= 6,4mm
LCB SBM501ART	A= 7,9mm
LCB SBM601ART	A= 9,5mm
LCB SBM701ART	A= 11,1mm
LCB SBM801ART	A= 12,7mm
LCB SBM901ART	A= 14,3mm
LCB SBM1001ART	A= 15,9mm

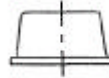
**Plakvoetjes**



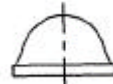
Bestelcodes:		
<b>PLK VOET-E11</b>	ø11,4 x 5,1mm	zwart
<b>PLK VOET-E12</b>	12,7x12,7 x 3,1mm	zwart
<b>PLK VOET-E16</b>	ø16,0 x 8,1mm	zwart
<b>PLK VOET-E20</b>	20,6 x 20,6 x 7,9mm	zwart
<b>PLK VOET-E22</b>	ø22,4 x 10,1mm	zwart



Bestelcodes:		
<b>RBS 12C</b>	ø9,5 x 3,8mm	clear
<b>RBS 12Z</b>	ø9,5 x 3,8mm	zwart



Bestelcodes:		
<b>RBS 35C</b>	ø9,5 x 4,8mm	clear
<b>RBS 35Z</b>	ø9,5 x 4,8mm	zwart



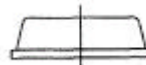
Bestelcodes:		
<b>RBS 22C</b>	ø9,5 x 5,4mm	clear
<b>RBS 22Z</b>	ø9,5 x 5,4mm	zwart



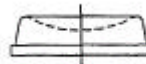
Bestelcodes:		
<b>RBS 2C</b>	ø11,1 x 5,1mm	clear
<b>RBS 2Z</b>	ø11,1 x 5,1mm	zwart



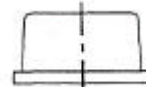
Bestelcodes:		
<b>RBS 5C</b>	ø12,7 x 1,6mm	clear
<b>RBS 5Z</b>	ø12,7 x 1,6mm	zwart



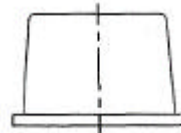
Bestelcodes:		
<b>RBS 1C</b>	ø12,7 x 3,5mm	clear
<b>RBS 1Z</b>	ø12,7 x 3,5mm	zwart



Bestelcodes:		
<b>RBS 18C</b>	ø12,7 x 3,5mm	clear
<b>RBS 18Z</b>	ø12,7 x 3,5mm	zwart



Bestelcodes:		
<b>RBS 6C</b>	ø12,7 x 6,3mm	clear
<b>RBS 6Z</b>	ø12,7 x 6,3mm	zwart



Bestelcodes:		
<b>RBS 11C</b>	ø15,9 x 10,1mm	clear
<b>RBS 11Z</b>	ø15,9 x 10,1mm	zwart

**Plakvoeten**



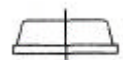
Bestelcodes:		
<b>RBS 40C</b>	ø6,4 x 1,6mm	clear
<b>RBS 40Z</b>	ø6,4 x 1,6mm	zwart



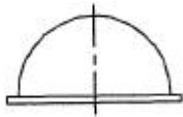
Bestelcodes:		
<b>RBS 27C</b>	ø7,9 x 2,2mm	clear
<b>RBS 27Z</b>	ø7,9 x 2,2mm	zwart



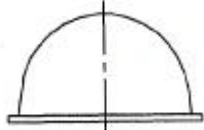
Bestelcodes:		
<b>RBS 7C</b>	ø8,5 x 2,2mm	clear
<b>RBS 7Z</b>	ø8,5 x 2,2mm	zwart



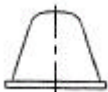
Bestelcodes:		
<b>RBS 34C</b>	ø9,5 x 3,1mm	clear
<b>RBS 34Z</b>	ø9,5 x 3,1mm	zwart



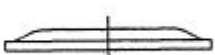
Bestelcodes:  
**RBS 15C**     $\varnothing 16,0 \times 7,9\text{mm}$     clear  
**RBS 15Z**     $\varnothing 16,0 \times 7,9\text{mm}$     zwart



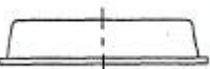
Bestelcodes:  
**RBS 8C**     $\varnothing 17,6 \times 9,6\text{mm}$     clear  
**RBS 8Z**     $\varnothing 17,6 \times 9,6\text{mm}$     zwart



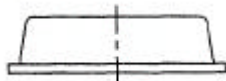
Bestelcodes:  
**RBS 37C**     $\varnothing 18,3 \times 14,2\text{mm}$     clear  
**RBS 37Z**     $\varnothing 18,3 \times 14,2\text{mm}$     zwart



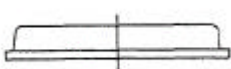
Bestelcodes:  
**RBS 39C**     $\varnothing 19,1 \times 1,9\text{mm}$     clear  
**RBS 39Z**     $\varnothing 19,1 \times 1,9\text{mm}$     zwart



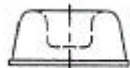
Bestelcodes:  
**RBS 44C**     $\varnothing 19,1 \times 4,1\text{mm}$     clear  
**RBS 44Z**     $\varnothing 19,1 \times 4,1\text{mm}$     zwart



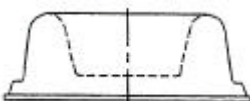
Bestelcodes:  
**RBS 41C**     $\varnothing 20,0 \times 5,1\text{mm}$     clear  
**RBS 41Z**     $\varnothing 20,0 \times 5,1\text{mm}$     zwart



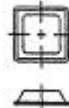
Bestelcodes:  
**RBS 24C**     $\varnothing 20,5 \times 3,1\text{mm}$     clear  
**RBS 24Z**     $\varnothing 20,5 \times 3,1\text{mm}$     zwart



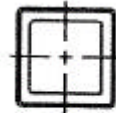
Bestelcodes:  
**RBS 17C**     $\varnothing 22,3 \times 10,1\text{mm}$     clear  
**RBS 17Z**     $\varnothing 22,3 \times 10,1\text{mm}$     zwart  
**RBS 17W**     $\varnothing 22,3 \times 10,1\text{mm}$     wit



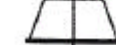
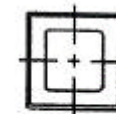
Bestelcodes:  
**RBS 30C**     $\varnothing 45,7 \times 15,8\text{mm}$     clear  
**RBS 30Z**     $\varnothing 45,7 \times 15,8\text{mm}$     zwart



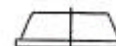
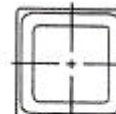
Bestelcodes:  
**RBS 20C**     $10,1 \times 10,1 \times 2,5\text{mm}$     clear  
**RBS 20Z**     $10,1 \times 10,1 \times 2,5\text{mm}$     zwart



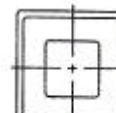
Bestelcodes:  
**RBS 32RC**     $12,7 \times 12,7 \times 3,1\text{mm}$     clear  
**RBS 32RZ**     $12,7 \times 12,7 \times 3,1\text{mm}$     zwart



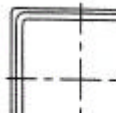
Bestelcodes:  
**RBS 3RC**     $12,7 \times 12,7 \times 5,8\text{mm}$     clear  
**RBS 3RZ**     $12,7 \times 12,7 \times 5,8\text{mm}$     zwart



Bestelcodes:  
**RBS 29C**     $19,8 \times 19,8 \times 6,3\text{mm}$     clear  
**RBS 29Z**     $19,8 \times 19,8 \times 6,3\text{mm}$     zwart



Bestelcodes:  
**RBS 19C**     $20,5 \times 20,5 \times 7,6\text{mm}$     clear  
**RBS 19Z**     $20,5 \times 20,5 \times 7,6\text{mm}$     zwart



Bestelcodes:  
**RBS 36C**     $25,4 \times 25,4 \times 4,7\text{mm}$     clear  
**RBS 36G**     $25,4 \times 25,4 \times 4,7\text{mm}$     grijs  
**RBS 36Z**     $25,4 \times 25,4 \times 4,7\text{mm}$     zwart

**Faston aansluitingen - print**



Bestelcode:  
**PVS 28** 2,8x0,5mm recht



Bestelcode:  
**PVS 48** 4,8x0,5mm recht



Bestelcode:  
**PVS 63** 6,3x0,8mm recht



Bestelcode:  
**PVS 63H** 6,3x0,8mm haaks

**Faston aansluitingen**



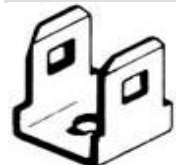
Bestelcode:  
**VSV 45** 6,3x0,8mm 45° - enkel



Bestelcode:  
**VSV 45D** 6,3x0,8mm 45° - dubbel



Bestelcode:  
**VSV 90** 6,3x0,8mm 90° - enkel



Bestelcode:  
**VSV 90D** 6,3x0,8mm 90° - dubbel



Bestelcode:  
**VSV 180** 6,3x0,8mm 180° - enkel



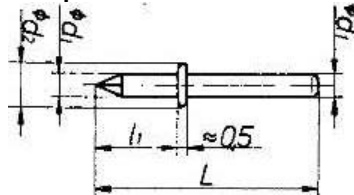
Bestelcode:  
**VSV 180D** 6,3x0,8mm 180° - dubbel

**Soldeeroegen**



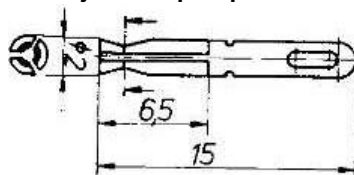
Bestelcodes:  
**M2 SPRUIT-1** voor M2 gat verzilverd  
**M3 SPRUIT-1** voor M3 gat verzilverd  
**M3 SPRUIT-3** voor M3 gat verzilverd 3-voudig  
**M4 SPRUIT-1** voor M3 gat vertind  
**M6 SPRUIT-1** voor M3 gat vertind

**Printpennen**

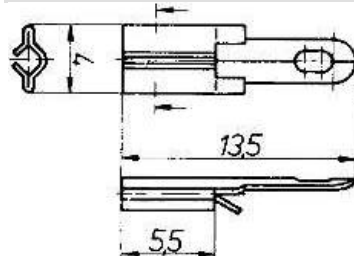


Bestelcode:  
**IP 0** ø1,0mm verzilverd  
**IP 2** ø1,3mm verzilverd

**Schuifjes voor printpennen**



Bestelcode:  
**BB 10** voor ø1,0mm printpen



Bestelcode:  
**BB 11** voor ø1,3mm printpen



**Kabelbinders**

Bestelcodes:

TR 7524	75 x 2,4mm	wit
TR 7524Z	75 x 2,4mm	zwart
TR 10025	100 x 2,5mm	wit
TR 10025Z	100 x 2,5mm	zwart
TR 14225	142 x 2,5mm	wit
TR 14225Z	142 x 2,5mm	zwart
TR 15036	150 x 3,6mm	wit
TR 15036Z	150 x 3,6mm	zwart
TR 16048	160 x 4,8mm	wit
TR 16048Z	160 x 4,8mm	zwart
TR 16525	165 x 2,5mm	wit
TR 16525Z	165 x 2,5mm	zwart
TR 20325	203 x 2,5mm	wit
TR 20325Z	203 x 2,5mm	zwart
TR 20336	203 x 3,6mm	wit
TR 20336Z	203 x 3,6mm	zwart
TR 20346	203 x 4,6mm	wit
TR 20346Z	203 x 4,6mm	zwart
TR 24076	240 x 7,6mm	wit
TR 24076Z	240 x 7,6mm	zwart
TR 29236	292 x 3,6mm	wit
TR 29236Z	292 x 3,6mm	zwart
TR 30048	300 x 4,8mm	wit
TR 30048Z	300 x 4,8mm	zwart
TR 36836	368 x 3,6mm	wit
TR 36836Z	368 x 3,6mm	zwart
TR 36848	368 x 4,8mm	wit
TR 36848Z	368 x 4,8mm	zwart
TR 38076	380 x 7,6mm	wit
TR 38076Z	380 x 7,6mm	zwart
TR 38548	385 x 4,8mm	wit
TR 38548Z	385 x 4,8mm	zwart
TR 55080	550 x 8,0mm	wit
TR 55080Z	550 x 8,0mm	zwart
TR 76290	762 x 9,0mm	wit
TR 76290Z	762 x 9,0mm	zwart

**Zadels voor kabelbinders**



Bestelcodes:

KBH 1	19x19mm	wit
KBH 1Z	19x19mm	zwart
KBH 2	27x27mm	wit
KBH 2Z	27x27mm	zwart

**PVC Tape**



Bestelcode:

PVC 1015-0	zwart
PVC 1015-2	rood
PVC 1015-4	geel
PVC 1015-4/5	geel/groen
PVC 1015-5	groen
PVC 1015-6	blauw
PVC 1015-8	grijs
PVC 1015-9	wit

**Krimpkaus**

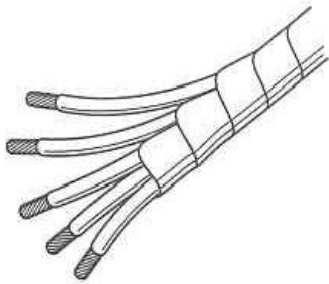


Polyolefin krimpkaus in doos  
Krimpverhouding 2:1

Bestelcodes:

KKD 1	1,2mm	0,6mm	zwart	15m
KKD 1R	1,2mm	0,6mm	rood	15m
KKD 10	1,6mm	0,8mm	zwart	15m
KKD 10R	1,6mm	0,8mm	rood	15m
KKD 2	2,4mm	1,2mm	zwart	15m
KKD 2R	2,4mm	1,2mm	rood	15m
KKD 3	3,2mm	1,6mm	zwart	15m
KKD 3R	3,2mm	1,6mm	rood	15m
KKD 4	4,8mm	2,4mm	zwart	12m
KKD 4R	4,8mm	2,4mm	rood	12m
KKD 5	6,4mm	3,2mm	zwart	12m
KKD 5R	6,4mm	3,2mm	rood	12m
KKD 6	9,5mm	4,8mm	zwart	8m
KKD 6R	9,5mm	4,8mm	rood	8m
KKD 7	12,7mm	6,4mm	zwart	8m
KKD 7R	12,7mm	6,4mm	rood	8m
KKD 8	19mm	4,8mm	zwart	2,5m
KKD 8R	19mm	4,8mm	rood	2,5m
KKD 9	25,4mm	12,7mm	zwart	2,5m
KKD 9R	25,4mm	12,7mm	rood	2,5m

### Spiraalband



Bestelcodes:

<b>SPB 2Z</b>	50m	ø2-15mm	zwart
<b>SPB 2W</b>	50m	ø2-15mm	naturel
<b>SPB 4Z</b>	25m	ø4-30mm	zwart
<b>SPB 4W</b>	25m	ø4-30mm	naturel
<b>SPB 7Z</b>	25m	ø7-70mm	zwart
<b>SPB 7W</b>	25m	ø7-70mm	naturel
<b>SPB 12Z</b>	25m	ø12-100mm	zwart
<b>SPB 12W</b>	25m	ø12-100mm	naturel
<b>SPB 13Z</b>	20m	ø13-120mm	zwart
<b>SPB 13W</b>	20m	ø13-120mm	naturel
<b>SPB 15Z</b>	20m	ø15-150mm	zwart
<b>SPB 15W</b>	20m	ø15-150mm	naturel
<b>SPB 20Z</b>	10m	ø20-200mm	zwart
<b>SPB 20W</b>	10m	ø20-200mm	naturel

### Kabeldoorvoer met trekcontlasting



Bestelcodes:

<b>SRF 23</b>	Kabeldoorvoer 2,3x4,5mm
<b>SRF 42</b>	Kabeldoorvoer 3,0x7,1 mm
<b>SRF 5R2</b>	Kabeldoorvoer 6,2x7,4mm
<b>SRF 6R3</b>	Kabeldoorvoer 8,2x9,2mm



Bestelcode:

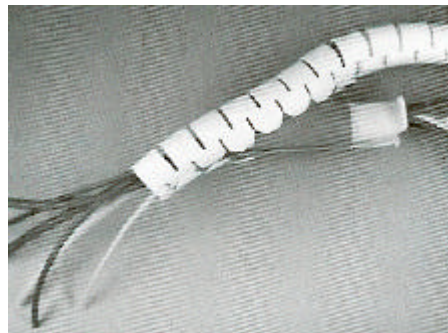
<b>KAZ U-1</b>	Kabeldoorvoer 2,3x4,5mm
----------------	-------------------------



Bestelcodes:

<b>KAZ U-70</b>	PG-7 Kabeldoorvoer
<b>KAZ U-75</b>	PG-7 Kabeldoorvoer met tule
<b>KAZ U-90</b>	PG-9 Kabeldoorvoer
<b>KAZ U-95</b>	PG-9 Kabeldoorvoer met tule
<b>KAZ U-79</b>	Moer voor KAZ U-7..
<b>KAZ U-99</b>	Moer voor KAZ U-9..

### Cable-Eater



Blisterverpakking met 2,5m Cable-eater + tool

Bestelcodes:

<b>KIT 08PBB</b>	ø8mm	zwart
<b>KIT 15PBB</b>	ø15mm	zwart
<b>KIT 20PBB</b>	ø20mm	zwart
<b>KIT 25PBB</b>	ø25mm	zwart



### Neoprene doorvoertule



Bestelcodes:

<b>RG 1</b>	Boorgat ø4,75mm
<b>RG 2</b>	Boorgat ø6,4mm
<b>RG 3</b>	Boorgat ø8,0mm
<b>RG 4</b>	Boorgat ø9,5mm

## Printmateriaal en divers montage materiaal

### Luidsprekers



Bestelcodes:

- LS 40** Luidspreker ø40mm 8 Ohm 0,2 W
- LS 50** Luidspreker ø50mm 8 Ohm 0,25 W
- LS 50H** Luidspreker ø50mm 50 Ohm 0,5 W
- LS 57** Luidspreker ø57mm 8 Ohm 0,25 W
- LS 66** Luidspreker ø66mm 8 Ohm 0,5 W
- LS 77** Luidspreker ø77mm 8 Ohm 0,5 W
- LS 92** Luidspreker ø92mm 8 Ohm 1,0 W



- Frequentie: 5,0kHz
- Max. Spanning: 25Vpp
- Geluidsdruk: 80dB
- Stroom: 1,5mA
- Capaciteit: 15000pF
- Afmetingen: ø13,8x4mm

Bestelcode: **PE 1250P**

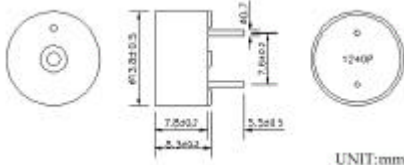


Bestelcode:

- LS 103** Luidspreker 103x103mm 8 Ohm 2,0 W

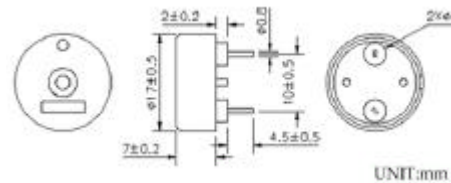
### Zoemers

#### Piezo element zonder driver



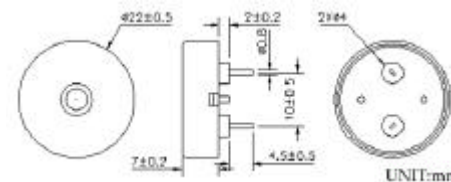
- Frequentie: 4,1kHz
- Max. Spanning: 20Vpp
- Geluidsdruk: 80dB
- Stroom: 2mA
- Capaciteit: 17000pF
- Afmetingen: ø13,8x7,5mm

Bestelcode: **PE 1240P**



- Frequentie: 4,0kHz
- Max. Spanning: 25Vpp
- Geluidsdruk: 80dB
- Stroom: 1,5mA
- Capaciteit: 10000pF
- Afmetingen: ø17,0x7,0mm

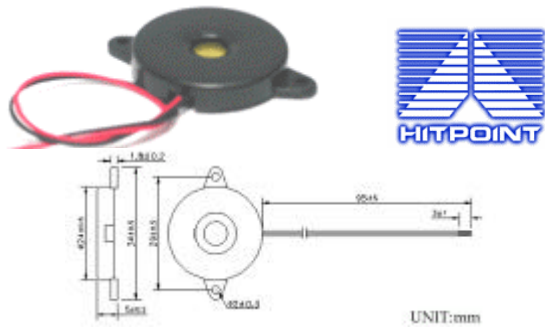
Bestelcode: **PE 1540P**



- Frequentie: 4,0kHz
- Max. Spanning: 30Vpp
- Geluidsdruk: 90dB
- Stroom: 1,5mA
- Capaciteit: 20000pF
- Afmetingen: ø22,0x7,0mm

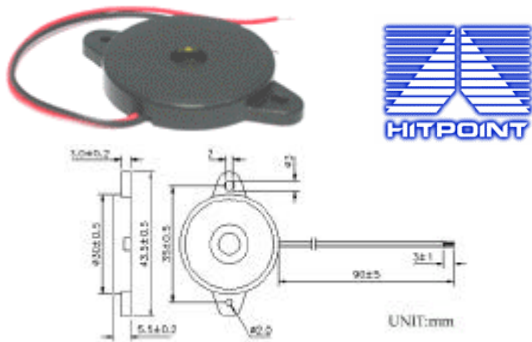
Bestelcode: **PE 2040P**

## Printmateriaal en divers montage materiaal



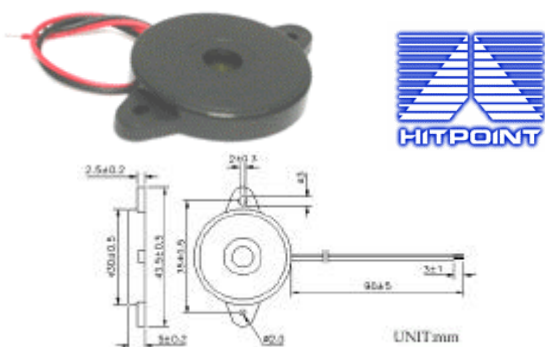
Frequentie: 6,0kHz  
 Max. Spanning: 30Vpp  
 Geluidsdruk: 90dB  
 Stroom: 1,5mA  
 Capaciteit: 12000pF  
 Afmetingen: ø24,0x5,0mm

Bestelcode: **PE 2060W**



Frequentie: 2,8kHz  
 Max. Spanning: 30Vpp  
 Geluidsdruk: 80dB  
 Stroom: 1,5mA  
 Capaciteit: 30000pF  
 Afmetingen: ø30,0x5,5mm

Bestelcode: **PE 2728W**



Frequentie: 4,5kHz  
 Max. Spanning: 30Vpp  
 Geluidsdruk: 90dB  
 Stroom: 1,5mA  
 Capaciteit: 16000pF  
 Afmetingen: ø30,0x5,5mm

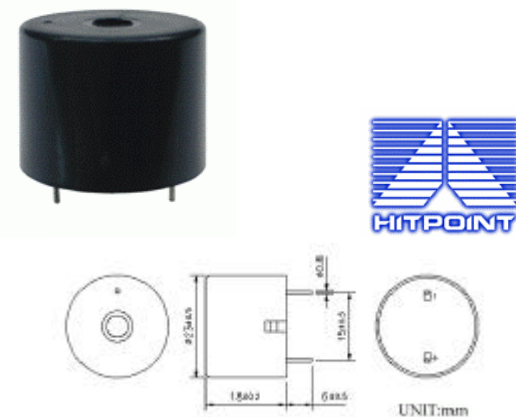
Bestelcode: **PE 2745W**

### Piezo element met driver



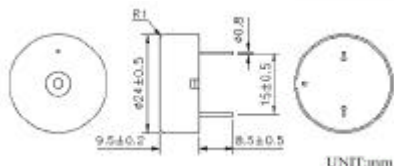
Frequentie: 4,1kHz  
 Spanning: 3,0 - 15Vdc  
 Geluidsdruk: 83dB  
 Stroom: 10mA  
 Afmetingen: ø14,0x7,5mm

Bestelcode: **PES 12N40PA**



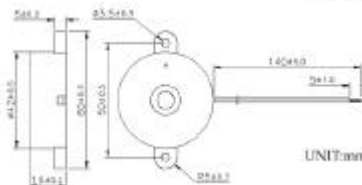
Frequentie: 3,8kHz  
 Spanning: 3,0 - 28Vdc  
 Geluidsdruk: 85dB  
 Stroom: 12mA  
 Afmetingen: ø23,4x18mm

Bestelcode: **PES 20N38P**



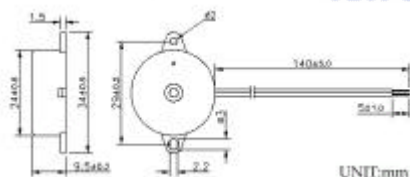
Frequentie: 3,0kHz  
 Spanning: 1,5 - 30Vdc  
 Geluidsdruk: 80dB  
 Stroom: 12mA  
 Afmetingen: ø24,0x9,5mm

Bestelcode: PES 21N30P



Frequentie: 2,9kHz  
 Spanning: 3,0 - 28Vdc  
 Geluidsdruk: 90dB  
 Stroom: 8mA  
 Afmetingen: ø42,0x16mm

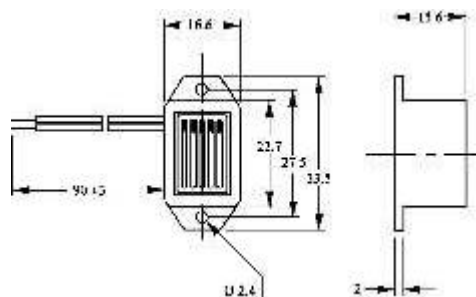
Bestelcode: PES 35N29W



Frequentie: 3,0kHz  
 Spanning: 1,5 - 30Vdc  
 Geluidsdruk: 80dB  
 Stroom: 12mA  
 Afmetingen: ø24,0x9,5mm

Bestelcode: PES 21N30W

Zoemers



Frequentie: 3,0kHz  
 Geluidsdruk: 75dB  
 Stroom: 25mA  
 Afmetingen: 22,7x16,6mm

Bestelcodes:  
 EMS 6 6Vdc  
 EMS 12 12Vdc  
 EMS 24 24Vdc



Frequentie: 3,5kHz  
 Spanning: 3,0 - 28Vdc  
 Geluidsdruk: 90dB  
 Stroom: 8mA  
 Afmetingen: ø30,0x16mm

Bestelcode: PES 27N35P



Frequentie: 2,3kHz  
 Geluidsdruk: 85dB  
 Afmetingen: ø12,0x9,5mm

Bestelcodes:

<b>MDB 3</b>	3Vdc	35mA
<b>MDB 6</b>	6Vdc	50mA
<b>MDB 12</b>	12Vdc	50mA
<b>MDB 24</b>	24Vdc	50mA

**Electret-Condensator Microfoon**



Gevoeligheid: -54 tot -68dB  
 Spanning: 4,5V  
 Geluidsdruk: 85dB  
 Afmetingen: ø9,7x6,5mm

Bestelcodes:

<b>EKM 58</b>	-58dB +/-2dB
<b>EKM 60</b>	-60dB +/-2dB
<b>EKM 62</b>	-62dB +/-2dB

**Ultra-sonor Elementen**



Frequentie: 40kHz  
 Spanning: 20Vrms  
 Geluidsdruk: 120dB  
 Gevoeligheid: 5 mV / Pa  
 Afmetingen: ø16x12mm

Bestelcodes:

<b>UST 40R</b>	Receiver
<b>UST 40T</b>	Transmitter