

CONTACT SMD

AB2E vous offre une gamme de plus de 50 formes standards de contact SMD, allant de 1.3 mm à 13 mm de hauteur.

Pour d'autres formes, nous pouvons réaliser des contacts sur plan client à partir de fichiers dxf ou step.

Ces contacts en CuBe sont dorés à l'or fin en déclinaison standard.

Le choix de l'utilisation du Cu Be est dû aux faits, qu' il est facile à travailler, résistant à la corrosion et à l'abrasion. De plus, il supporte de hautes et basses températures avec fluctuations brutales de ces dernières et a une durée de vie presque illimitée.

Domaines d'applications:

Continuité entre la masse du PCB et son boîtier.

Connexion de signal HF avec faible impédance entre 2 PCB.

Rafraîchissement des signaux en HF.

Connexion entre 2 PCB de signaux de puissance ou autres.

Connexion du PCB avec des éléments extérieurs (antenne, ...)

CARACTERISTIQUES TECHNIQUES

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Classification	Unité	Valeurs Type
Matériau		
Matériau de Base		Cu Be (Cuivre Béryllium) en standard *
Traitement de surface		Plaqué or (Au) en standard **
Hauteur	mm	1.5 à 13
Conformité RoHS		Oui

* acier inoxydable sur demande.

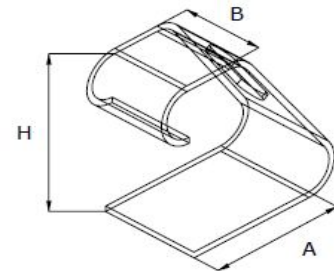
** étamé (Sn) sur demande.



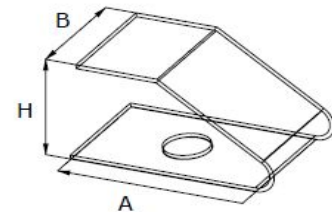
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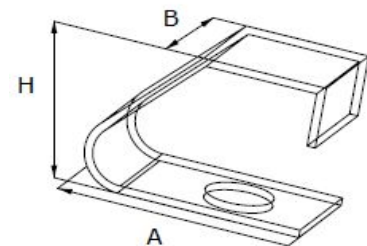
TYPE 1			
TAILLE	H	A	B
A	3.50	4.50	2.50
B	3.60	4.50	2.50
C	4.00	3.00	2.00
D	4.50	4.80	2.50
E	4.80	4.50	2.00



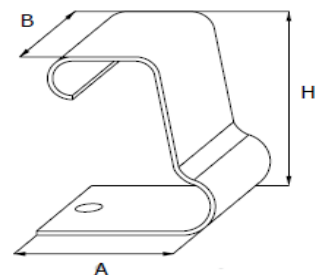
TYPE 2			
TAILLE	H	A	B
A	1.50	2.70	1.50
B	2.00	3.80	2.00



TYPE 3			
TAILLE	H	A	B
A	1.50	3.20	1.50
B	1.50	3.20	2.00
C	2.00	2.70	1.50
D	2.10	4.00	2.00
E	3.50	3.20	2.00
F	3.60	5.00	2.50
G	4.00	3.00	2.00
H	4.29	4.10	2.50
I	4.50	4.95	2.00
J	4.80	6.20	2.50
K	5.50	4.00	2.00
L	5.50	7.00	2.50



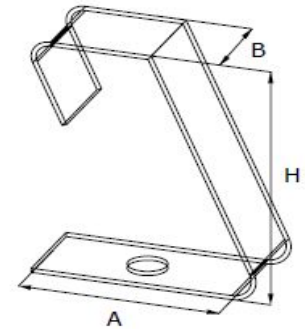
TYPE 4			
TAILLE	H	A	B
A	3.50	4.30	2.50
B	5.00	4.00	2.50
C	5.00	4.30	2.50
D	5.30	4.00	2.00
E	5.40	4.00	2.50
F	6.00	6.00	2.00



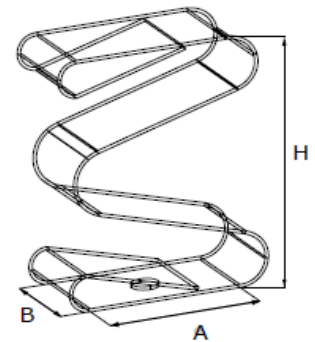
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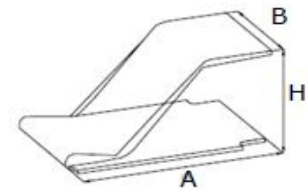
TYPE 5			
TAILLE	H	A	B
A	3.50	3.50	2.00
B	4.00	3.00	2.50
C	5.00	4.00	2.50
D	5.70	4.70	2.00



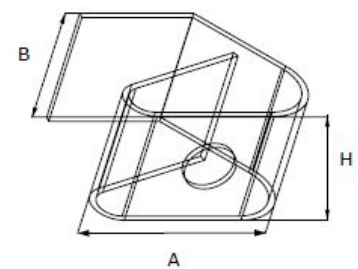
TYPE 6			
TAILLE	H	A	B
A	7.00	4.80	2.50
B	9.00	7.00	2.50
C	10.00	6.00	3.00



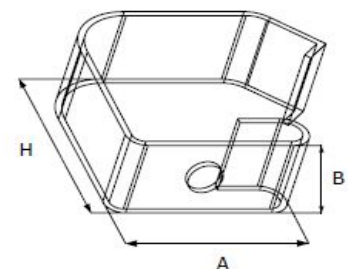
TYPE 7			
TAILLE	H	A	B
A	1.95	4.00	2.20
B	2.20	4.00	2.20



TYPE 8			
TAILLE	H	A	B
A	2.50	3.00	2.00



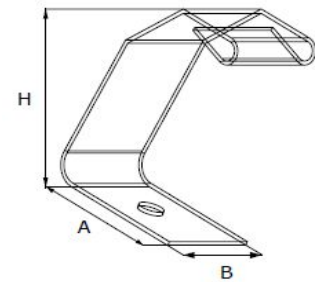
TYPE 9			
TAILLE	H	A	B
A	5.00	5.80	2.00



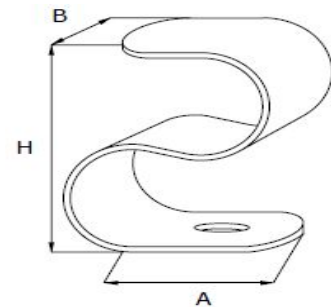
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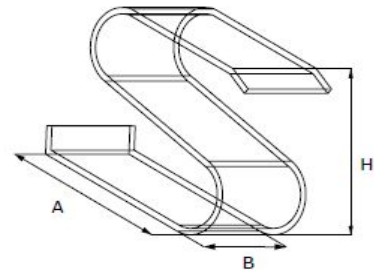
TYPE 10			
TAILLE	H	A	B
A	4.80	4.50	2.50
B	5.50	4.00	2.50
C	6.00	4.00	2.50



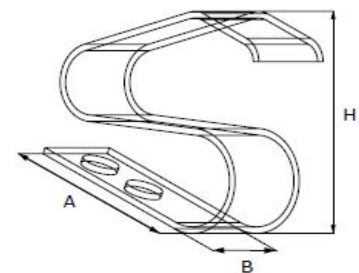
TYPE 11			
TAILLE	H	A	B
A	3.10	3.00	2.00
B	3.60	3.00	2.00



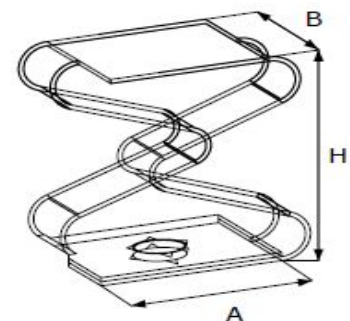
TYPE 12			
TAILLE	H	A	B
A	2.20	2.70	1.30
B	2.20	2.70	2.00
C	2.50	3.50	1.80



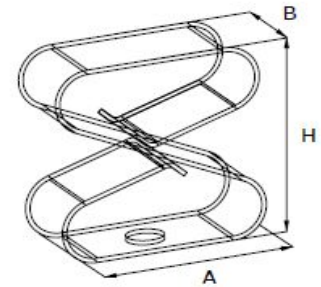
TYPE 13			
TAILLE	H	A	B
A	3.20	3.70	1.20



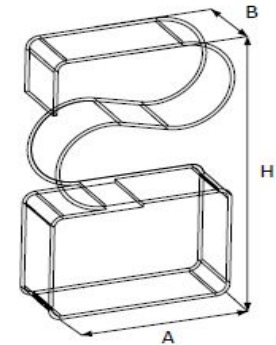
TYPE 14			
TAILLE	H	A	B
A	4.00	3.50	2.50



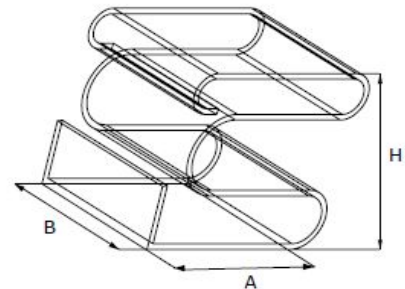
TYPE 15			
TAILLE	H	A	B
A	3.70	4.00	2.00
B	4.50	4.50	2.00
C	6.20	7.00	2.50
D	7.50	7.00	2.50
E	9.00	7.00	2.50
F	10.00	7.00	2.50
G	13.00	9.00	2.50



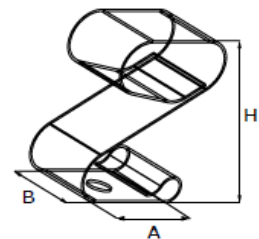
TYPE 16			
TAILLE	H	A	B
A	7.00	4.50	2.00
B	8.00	6.50	2.50
C	12.00	7.00	2.50
D	13.00	7.00	2.50



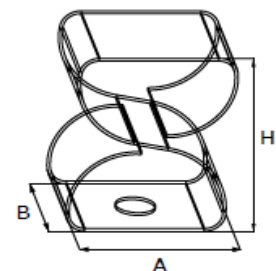
TYPE 17			
TAILLE	H	A	B
A	2.50	3.00	2.00
B	3.00	3.00	2.00
C	3.50	3.00	2.00
D	4.20	3.50	2.00
E	6.20	3.80	2.00
F	7.00	4.50	2.00



TYPE 18			
TAILLE	H	A	B
A	6.00	4.50	2.50

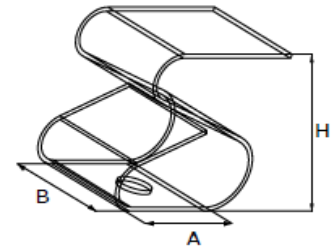


TYPE 19			
TAILLE	H	A	B
A	5.10	4.00	3.00

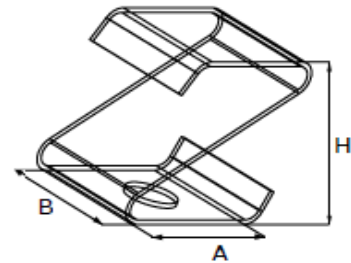


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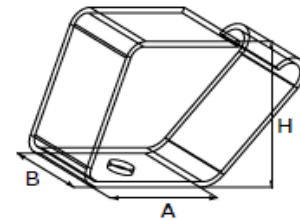
TYPE 20			
TAILLE	H	A	B
A	3.10	3.00	2.00
B	4.10	4.00	2.50
C	4.20	3.50	2.00
D	6.20	7.00	2.00



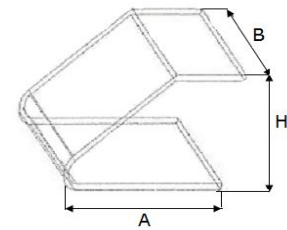
TYPE 21			
TAILLE	H	A	B
A	2.80	2.88	2.00
B	3.40	3.50	1.40
C	3.50	3.80	2.50
D	4.00	4.40	2.80
E	4.00	5.00	3.00
F	4.00	5.00	3.00
G	4.07	4.40	2.80
H	5.50	5.00	3.00
I	7.00	4.80	2.50
J	7.00	5.00	3.00
K	7.50	5.00	3.00



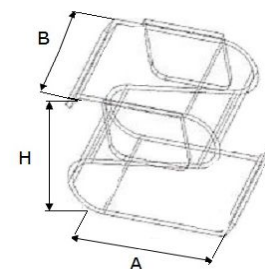
TYPE 22			
TAILLE	H	A	B
A	6.00	4.50	2.50



TYPE 23			
TAILLE	H	A	B
A	1.50	2.70	1.50



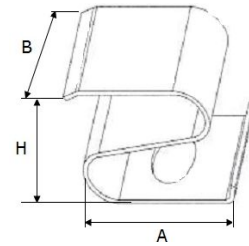
TYPE 24			
TAILLE	H	A	B
A	2.20	2.70	2.00



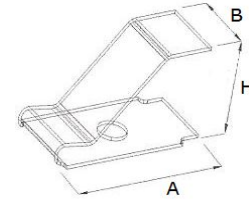
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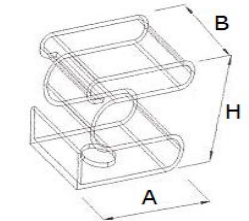
TYPE 25			
TAILLE	H	A	B
A	2.20	2.70	1.30



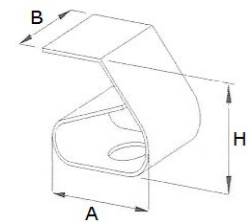
TYPE 26			
TAILLE	H	A	B
A	2.20	4.00	2.20



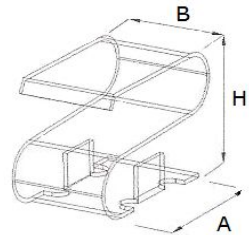
TYPE 27			
TAILLE	H	A	B
A	2.50	3.00	2.00



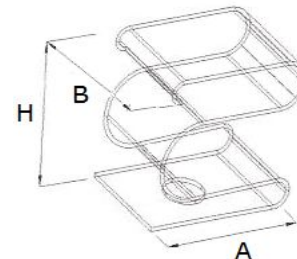
TYPE 28			
TAILLE	H	A	B
A	2.50	3.00	2.00



TYPE 29			
TAILLE	H	A	B
A	2.50	3.50	1.80

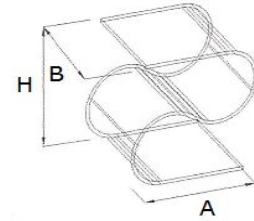


TYPE 30			
TAILLE	H	A	B
A	3.00	3.00	2.00

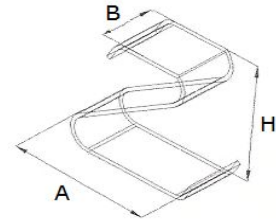


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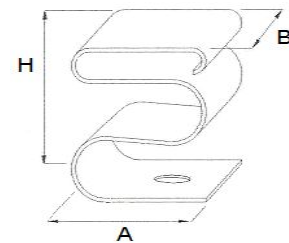
TYPE 31			
TAILLE	H	A	B
A	3.10	3.00	2.00



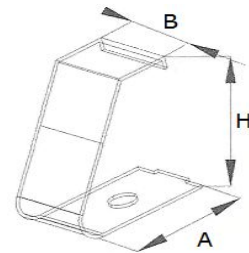
TYPE 32			
TAILLE	H	A	B
A	3.40	3.50	1.40



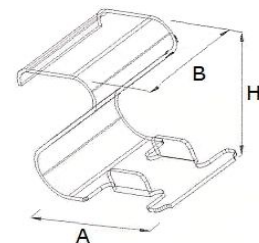
TYPE 33			
TAILLE	H	A	B
A	3.50	3.00	2.00



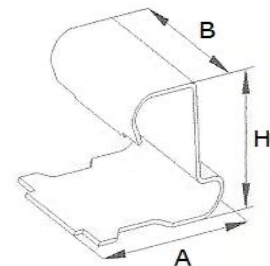
TYPE 34			
TAILLE	H	A	B
A	3.50	3.20	2.00



TYPE 35			
TAILLE	H	A	B
A	3.50	3.80	2.50



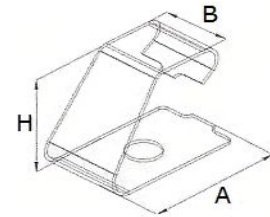
TYPE 36			
TAILLE	H	A	B
A	3.50	4.30	2.50



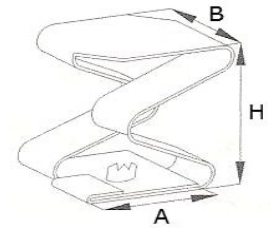
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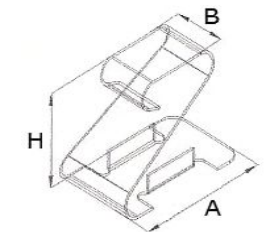
TYPE 37			
TAILLE	H	A	B
A	3.60	4.50	2.50



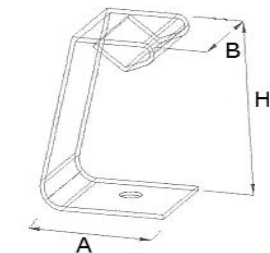
TYPE 38			
TAILLE	H	A	B
A	4.00	3.50	2.50



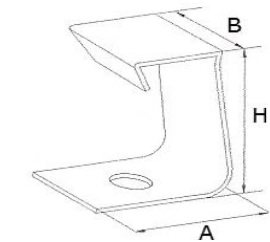
TYPE 39			
TAILLE	H	A	B
A	4.00	5.00	3.00



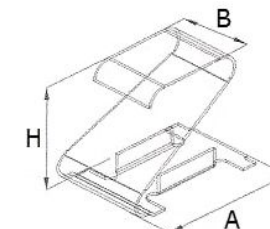
TYPE 40			
TAILLE	H	A	B
A	4.00	3.00	2.00



TYPE 41			
TAILLE	H	A	B
A	4.00	3.00	2.50

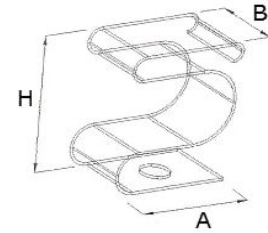


TYPE 42			
TAILLE	H	A	B
A	4.07	4.40	2.80

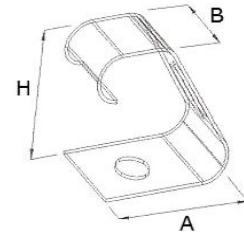


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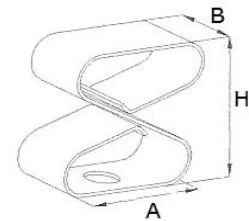
TYPE 43			
TAILLE	H	A	B
A	4.20	3.50	2.00



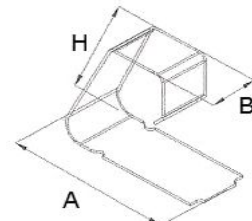
TYPE 44			
TAILLE	H	A	B
A	4.50	4.80	2.50



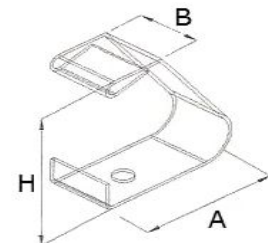
TYPE 45			
TAILLE	H	A	B
A	4.50	4.50	2.00



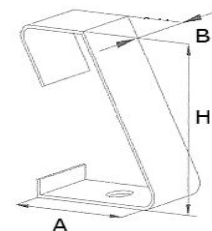
TYPE 46			
TAILLE	H	A	B
A	4.80	6.20	2.50



TYPE 47			
TAILLE	H	A	B
A	4.80	4.50	2.00



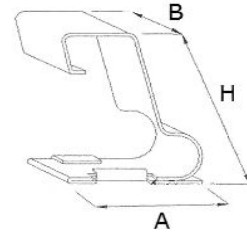
TYPE 48			
TAILLE	H	A	B
A	5.00	4.00	2.50



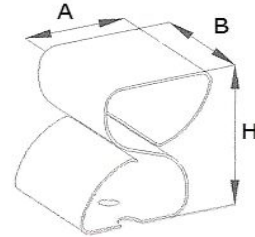
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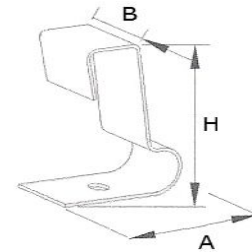
TYPE 49			
TAILLE	H	A	B
A	5.00	4.00	2.50



TYPE 50			
TAILLE	H	A	B
A	5.10	4.00	3.00



TYPE 51			
TAILLE	H	A	B
A	5.30	4.00	2.00



TYPE 52			
TAILLE	H	A	B
A	5.40	4.00	2.50

