



MODE D'EMPLOI DES MATRICES



FABRICANT DE MATÉRIAUX DE SÉCURITÉ ET DE CONNEXION



BUREAU ET ENTREPÔT

C/ Thomas Alva Edison, 16-17
Pol. Industrial Plans d'Arau
08787 La Pobla de Claramunt (Barcelona) Spain

USINE ET LABORATOIRE

C/ Thomas Alva Edison, 12-13
Pol. Industrial Plans d'Arau
08787 La Pobla de Claramunt (Barcelona) Spain

ATTENTION CLIENTÉLE

Tel. +34 93 808 79 80
ventas@sofamel.es
export@sofamel.es

www.sofamel.com

Sofamel S.L. est une entreprise espagnole spécialisée dans la fabrication de matériel électrique de connexion, ainsi que de matériel de sécurité et de protection électrique.

L'objectif principal de Sofamel est d'atteindre un degré élevé de spécialisation, avec la volonté d'apporter une solution globale à ses clients, suivant de stricts normes de qualité, et grâce à d'importants investissements en termes de machines et de design dans la fabrication de tous les produits conçus à l'usine. Cela nous permet d'offrir une des gammes les plus larges du marché.

Notre engagement pour le travail bien fait nous a permis d'obtenir le certificat de gestion de la qualité conformément à la norme UNE-EN ISO 9001: 2015 et le certificat RDI conformément à la norme UNE 166002:2006, octroyés par l'Association espagnole de normalisation et de certification (AENOR).



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sommaire

COSSES

Compression hexagonale
ou demi-poinçonnage

- 06 Mod. T
- 06 Mod. TL
- 06 Mod. T45°
- 06 Mod. T90°
- 07 Mod. TT
- 07 Mod. T4H
- 07 Mod. TDT
- 07 Mod. TPE
- 07 Mod. CP
- 08 Mod. M

Compression ovale

- 08 Mod. CPP

Compression hexagonale

- 10 Mod. RJU
- 08 Mod. TCD
- 10 Mod. MCD
- 10 Mod. MAL
- 10 Mod. TBE
- 10 Mod. TBES
- 10 Mod. TBEM/A
- 10 Mod. TDC/A

Compression demi-poinçonnage selon
norme DIN 46234

- 08 Mod. TD

Compression poinçonnage profond

- 10 Mod. BT
- 10 Mod. RBT
- 10 Mod. RJA
- 10 Mod. TBEM/S
- 10 Mod. TDC/S
- 10 Mod. TBF

Compression poinçonnage profond (par-
tie aluminium) hexagonale (partie cuivre)







- 10 Mod. MBI
- 08 Mod. RJAU

Compression elliptique/circulaire

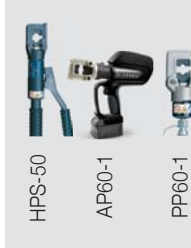












- 11 Mod. CRC
- 11 Mod. CRA
- 11 Mod. CRS














MODE D'EMPLOI DES MATRICES

| | | OUTILS ET MATRICES | | | | | | | | | | |
|--|--------|---|---------|-------------|--|-----------|-------------|---------|-------------|---|---------|-------------|
| | |  HPS-50 AP60-1 PP60-1 | | |  HPN-130-C HPN-130-H API130-C API130-H PP-130-H | | | | |  PP-230-H PP-230-630 | | |
| | | Section de câble | Matrice | Nbre press. | Berceau | Poinçon | Nbre press. | Matrice | Nbre press. | Adaptateur | Matrice | Nbre press. |
|  T | CUIVRE | 10 | U5-K07 | 1 | U13-S10 | U13-PZ120 | 1 | U13-K07 | 1 | AD230-130 | U13-K07 | 1 |
| | | 16 | U5-K08 | | U13-S16 | | | U13-K08 | | | U13-K08 | |
| | | 25 | U5-K10 | | U13-S25 | | | U13-K10 | | | U13-K10 | |
| | | 35 | U5-K11 | | U13-S35 | | | U13-K11 | | | U13-K11 | |
| | | 50 | U5-K13 | | U13-S50 | | | U13-K13 | | | U13-K13 | |
| | | 70 | U5-K14 | U13-S70 | U13-K14 | U13-K14 | | | | | | |
| | | 95 | U5-K17 | U13-S95 | U13-K17 | U13-K17 | | | | | | |
| | | 120 | U5-K18 | U13-S120 | U13-K18 | U13-K18 | | | | | | |
| | | 150 | U5-K20 | U13-S150 | U13-K20 | U13-K20 | | | | | | |
| | | 185 | U5-K22 | U13-S185 | U13-K22 | U13-K22 | | | | | | |
| | | 240 | U5-K25 | U13-S240 | U13-K25 | U13-K25 | | | | | | |
| | | 300 | | U13-S300 | U13-K28 | U13-K28 | | | | | | |
| | | 400 | | | U13-K32 | U13-K32 | | | | | | |
| 500 | | | | | | | | | | | | |
| 630 | | | | | | | | | | | | |
|  TL | CUIVRE | 10 | U5-K07 | 1 | U13-S10 | U13-PZ120 | 1 | U13-K07 | 1 | AD230-130 | U13-K07 | 1 |
| | | 16 | U5-K08 | 2 | U13-S16 | | | U13-K08 | | | U13-K08 | |
| | | 25 | U5-K10 | 3 | U13-S25 | | | U13-K10 | | | U13-K10 | |
| | | 35 | U5-K11 | | U13-S35 | | | U13-K11 | | | U13-K11 | |
| | | 50 | U5-K13 | | U13-S50 | | | U13-K13 | | | U13-K13 | |
| | | 70 | U5-K14 | U13-S70 | U13-K14 | U13-K14 | | | | | | |
| | | 95 | U5-K17 | U13-S95 | U13-K17 | U13-K17 | | | | | | |
| | | 120 | U5-K18 | U13-S120 | U13-K18 | U13-K18 | | | | | | |
| | | 150 | U5-K20 | U13-S150 | U13-K20 | U13-K20 | | | | | | |
| | | 185 | U5-K22 | U13-S185 | U13-K22 | U13-K22 | | | | | | |
| | | 240 | U5-K25 | U13-S240 | U13-K25 | U13-K25 | | | | | | |
| | | 300 | | U13-S300 | U13-K28 | U13-K28 | | | | | | |
| | | 400 | | | U13-K32 | U13-K32 | | | | | | |
| 500 | | | | | | | | | | | | |
| 630 | | | | | | | | | | | | |
|  T45° | CUIVRE | 10 | U5-K07 | 1 | U13-S10 | U13-PZ120 | 1 | U13-K07 | 1 | AD230-130 | U13-K07 | 1 |
| | | 16 | U5-K08 | | U13-S16 | | | U13-K08 | | | U13-K08 | |
| | | 25 | U5-K10 | | U13-S25 | | | U13-K10 | | | U13-K10 | |
| | | 35 | U5-K11 | | U13-S35 | | | U13-K11 | | | U13-K11 | |
| | | 50 | U5-K13 | | U13-S50 | | | U13-K13 | | | U13-K13 | |
| | | 70 | U5-K14 | U13-S70 | U13-K14 | U13-K14 | | | | | | |
| | | 95 | U5-K17 | U13-S95 | U13-K17 | U13-K17 | | | | | | |
| | | 120 | U5-K18 | U13-S120 | U13-K18 | U13-K18 | | | | | | |
| | | 150 | U5-K20 | U13-S150 | U13-K20 | U13-K20 | | | | | | |
| | | 185 | U5-K22 | U13-S185 | U13-K22 | U13-K22 | | | | | | |
| | | 240 | U5-K25 | U13-S240 | U13-K25 | U13-K25 | | | | | | |
| | | 10 | U5-K07 | U13-S10 | U13-K07 | U13-K07 | | | | | | |
| | | 16 | U5-K08 | U13-S16 | U13-K08 | U13-K08 | | | | | | |
| 25 | U5-K10 | U13-S25 | U13-K10 | U13-K10 | | | | | | | | |
| 35 | U5-K11 | U13-S35 | U13-K11 | U13-K11 | | | | | | | | |
| 50 | U5-K13 | U13-S50 | U13-K13 | U13-K13 | | | | | | | | |
| 70 | U5-K14 | U13-S70 | U13-K14 | U13-K14 | | | | | | | | |
| 95 | U5-K17 | U13-S95 | U13-K17 | U13-K17 | | | | | | | | |
| 120 | U5-K18 | U13-S120 | U13-K18 | U13-K18 | | | | | | | | |
| 150 | U5-K20 | U13-S150 | U13-K20 | U13-K20 | | | | | | | | |
| 185 | U5-K22 | U13-S185 | U13-K22 | U13-K22 | | | | | | | | |
| 240 | U5-K25 | U13-S240 | U13-K25 | U13-K25 | | | | | | | | |













MODE D'EMPLOI DES MATRICES

| | | OUTILS ET MATRICES | | | | | | | | | | | | |
|---|--------|---|---------|---|--|-----------|---|-----------|---|------------|---------|---|----------|---|
| | |  HPS-50 AP60-1 PP60-1 | | |  HPN-130-C HPN-130-H API30-C API30-H PP-130-H | | | |  PP-230-H PP-230-630 | | | | | |
| | | Section de câble | Matrice |  Nbre press. | Berceau | Poinçon |  Nbre press. | Matrice |  Nbre press. | Adaptateur | Matrice |  Nbre press. | | |
|  TT | CUIVRE | 10 | U5-K07 | 1 | U13-S10 | U13-PZ120 | 1 | U13-K07 | 1 | AD230-130 | U13-K07 | 1 | | |
| | | 16 | U5-K08 | | U13-S16 | | | U13-K08 | | | U13-K08 | | | |
| | | 25 | U5-K10 | | U13-S25 | | | U13-K10 | | | U13-K10 | | | |
| | | 35 | U5-K11 | | U13-S35 | | | U13-K11 | | | U13-K11 | | | |
| | | 50 | U5-K13 | | U13-S50 | | | U13-K13 | | | U13-K13 | | | |
| | | 70 | U5-K14 | | U13-S70 | | | U13-K14 | | | U13-K14 | | | |
| | | 95 | U5-K17 | | U13-S95 | | | U13-K17 | | | U13-K17 | | | |
| | | 120 | U5-K18 | | U13-S120 | | | U13-K18 | | | U13-K18 | | | |
| | | 150 | U5-K21 | | U13-S150 | | | U13-K21 | | | U13-K21 | | | |
| | | 185 | U5-K22 | | U13-S185 | | | U13-K22 | | | U13-K22 | | | |
|  T-4H | CUIVRE | 240 | U5-K25 | 4 | U13-S240 | U13-PZ240 | 1 | U13-K25 | 2 | AD230-130 | U13-K25 | 2 | | |
| | | 300 | | | U13-S300 | | | U13-PZ300 | | | U13-K28 | | U13-K28 | |
| | | 400 | | | | | | | | | U13-K32 | | U13-K32 | |
| | | 500 | | | | | | | | | | | MK32-230 | 2 |
| | | 630 | | | | | | | | | | | MK38-230 | 2 |
| | | 800 | | | | | | | | | | | MK44-230 | 3 |
|  TDT | CUIVRE | 50 | U5-K13 | 3 | U13-S50 | U13-PZ120 | 1 | U13-K13 | 2 | AD230-130 | U13-K13 | 2 | | |
| | | 70 | U5-K14 | | U13-S70 | | | U13-K14 | | | U13-K14 | | | |
| | | 95 | U5-K17 | | U13-S95 | | | U13-K17 | | | U13-K17 | | | |
| | | 120 | U5-K18 | | U13-S120 | | | U13-K18 | | | U13-K18 | | | |
| | | 150 | U5-K20 | | U13-S150 | | | U13-K20 | | | U13-K20 | | | |
| | | 185 | U5-K22 | | U13-S185 | | | U13-K22 | | | U13-K22 | | | |
| | | 240 | U5-K25 | | U13-S240 | | | U13-K25 | | | U13-K25 | | | |
| | | 300 | | | U13-S300 | | | U13-PZ300 | | | U13-K28 | | U13-K28 | |
| 500 | | | | U13-K32 | U13-K32 | | | | | | | | | |
|  TPE | CUIVRE | 50 | U5-K13 | 1 | U13-S50 | U13-PZ120 | 1 | U13-K13 | 1 | AD230-130 | U13-K13 | 1 | | |
| | | 70 | U5-K14 | | U13-S70 | | | U13-K14 | | | U13-K14 | | | |
| | | 95 | U5-K17 | | U13-S95 | | | U13-K17 | | | U13-K17 | | | |
| | | 120 | U5-K18 | | U13-S120 | | | U13-K18 | | | U13-K18 | | | |
| | | 150 | U5-K20 | | U13-S150 | | | U13-K20 | | | U13-K20 | | | |
| | | 185 | U5-K22 | | U13-S185 | | | U13-K22 | | | U13-K22 | | | |
|  CP | CUIVRE | 10 | U5-K07 | 1 | U13-S10 | U13-PZ120 | 1 | U13-K07 | 1 | AD230-130 | U13-K07 | 1 | | |
| | | 16 | U5-K08 | | U13-S16 | | | U13-K08 | | | U13-K08 | | | |
| | | 25 | U5-K10 | | U13-S25 | | | U13-K10 | | | U13-K10 | | | |
| | | 35 | U5-K11 | | U13-S35 | | | U13-K11 | | | U13-K11 | | | |
|  CPP | CUIVRE | 50 | U5-K13 | 1 | U13-S50 | | | U13-K13 | 1 | AD230-130 | U13-K13 | 1 | | |
| | | 10 | U5-P10 | | U13-P10 | | | U13-P10 | | | | | | |
| | | 16 | U5-P16 | | U13-P16 | | | U13-P16 | | | | | | |
| | | 25 | U5-P25 | | U13-P25 | | | U13-P25 | | | | | | |
| | | 35 | U5-P35 | | U13-P35 | | | U13-P35 | | | | | | |
| | | 50 | U5-P50 | | U13-P50 | | | U13-P50 | | | | | | |
| 70 | U5-P70 | U13-P70 | U13-P70 | | | | | | | | | | | |
| 95 | U5-P95 | U13-P95 | U13-P95 | U13-P95 | | | | | | | | | | |











MODE D'EMPLOI DES MATRICES

| | | OUTILS ET MATRICES | | | | | | | | | | |
|---|--------|---|-----------------|---|--|-----------|---|--|---|------------|----------|---|
| | |  HPS-50 AP60-1 PP60-1 | | |  HPN-130-C HPN-130-H AP130-C AP130-H PP-130-H | | |  PP-230-H PP-230-630 | | | | |
| | | Section de câble | Matrice |  Nbre press. | Berceau | Poinçon |  Nbre press. | Matrice |  Nbre press. | Adaptateur | Matrice |  Nbre press. |
|  M | CUIVRE | 10 | U5-K07 | 1 | U13-S10 | U13-PZ120 | 1 | U13-K07 | 1 | AD230-130 | U13-K07 | 1 |
| | | 16 | U5-K08 | | U13-S16 | | | U13-K08 | | | U13-K08 | |
| | | 25 | U5-K10 | | U13-S25 | | | U13-K10 | | | U13-K10 | |
| | | 35 | U5-K11 | | U13-S35 | | | U13-K11 | | | U13-K11 | |
| | | 50 | U5-K13 | | U13-S50 | | | U13-K13 | | | U13-K13 | |
| | | 70 | U5-K14 | U13-S70 | U13-K14 | | | U13-K14 | | | | |
| | | 95 | U5-K17 | U13-S95 | U13-K17 | | | U13-K17 | | | | |
| | | 120 | U5-K18 | U13-S120 | U13-K18 | | | U13-K18 | | | | |
| | | 150 | U5-K20 | U13-S150 | U13-K20 | | | U13-K20 | | | | |
| | | 185 | U5-K22 | U13-S185 | U13-K22 | | | U13-K22 | | | | |
| | | 240 | U5-K25 | U13-S240 | U13-K25 | U13-K25 | | | | | | |
| | | 300 | | U13-S300 | U13-K28 | U13-K28 | | | | | | |
| | | 400 | | | U13-K32 | U13-K32 | | | | | | |
| | | 500 | | | | MK32-230 | | | | | | |
| 630 | | | | MK38-230 | | | | | | | | |
| | | | | MK44-230 | | | | | | | | |
|  RJU | CUIVRE | 25 | | | | | | U13-K20D | 2 | AD230-130 | U13-K20D | 2 |
| | | 35 | | | | | | U13-K20D | | | U13-K20D | |
| | | 50 | | | | | | U13-K20D | | | U13-K20D | |
| | | 70 | | | | | | U13-K20D | | | U13-K20D | |
| | | 95 | | | | | | U13-K20D | | | U13-K20D | |
| | | 120 | | | | | | U13-K20D | | | U13-K20D | |
| | | 150 | | | | | | U13-K25M | | | U13-K25M | |
| | | 185 | | | | | | U13-K25M | | | U13-K25M | |
| 240 | | | | | | U13-K32M | U13-K32M | | | | | |
|  TD | CUIVRE | 10 | MD10-50/MD10-CK | 1 | | | | MD16-C | 1 | AD230-130 | MD16-C | 1 |
| | | 16 | MD16-50/MD16-CK | | MD25-C | MD25-C | | | | | | |
| | | 25 | MD25-50/MD25-CK | | MD35-C | MD35-C | | | | | | |
| | | 35 | MD35-50/MD35-CK | MD50-C | MD50-C | | | | | | | |
| | | 50 | MD50-50/MD50-CK | MD-70-C | MD-70-C | | | | | | | |
| | | 70 | MD70-50/MD70-CK | MD95-C | MD95-C | | | | | | | |
| | | 95 | MD95-50 | MD120-C | MD120-C | | | | | | | |
| | | 120 | | MD150-C | MD150-C | | | | | | | |
| | | 150 | | MD185-C | MD185-C | | | | | | | |
| | | 185 | | MD-240C | MD-240C | | | | | | | |
| 240 | | | | | | | | | | | | |
|  TCD | CUIVRE | 6 | MK5-50 | 1 | | | | MK6-C | 1 | AD230-130 | MK6-C | 1 |
| | | 10 | MK6-50 | | MK8-C | MK8-C | | | | | | |
| | | 16 | MK8-50 | | MK10-C | MK10-C | | | | | | |
| | | 25 | MK10-50 | | MK12-C | MK12-C | | | | | | |
| | | 35 | MK12-50 | | MK14-C | MK14-C | | | | | | |
| | | 50 | MK14-50 | | MK16-C | MK16-C | | | | | | |
| | | 70 | MK16-50 | | MK18-C | MK18-C | | | | | | |
| | | 95 | MK18-50 | | MK20-C | MK20-C | | | | | | |
| | | 120 | MK20-50 | | MK22-C | MK22-C | | | | | | |
| | | 150 | MK22-50 | | MK25-C | MK25-C | | | | | | |
| | | 185 | MK25-50 | MK28-C | MK28-C | | | | | | | |
| | | 240 | MK28-50 | MK32-C | MK32-C | | | | | | | |
| | | 300 | | | | | | | | | | |
| | | 300 | | | | MK34-230 | | | | | | |
| | | 400 | | | | MK38-230 | | | | | | |
| 500 | | | | MK42-230 | | | | | | | | |
| 625 | | | | MK44-230 | | | | | | | | |

MODE D'EMPLOI DES MATRICES













| | | OUTILS ET MATRICES | | | | | | | | | | | | | | | | | | |
|---|------------------|---|---|------------|--|----------|---|---------|---|---|---------|--------|---|--------|----------|--------|--------|---------|---------|--------|
| | |  HPS-50 AP60-1 PP60-1 | | |  HPN-130-C HPN-130-H AP130-C AP130-H PP-130-H | | | | |  PP-230-H PP-230-630 | | | | | | | | | | |
| | Section de câble | Matrice |  Nbre press. | Adaptateur | Berceau | Poinçon |  Nbre press. | Matrice |  Nbre press. | Adaptateur | Matrice | Punzón |  Nbre press. | | | | | | | |
|  MCD | CUIVRE | 6 | MK5-CK | | | | | | | AD230-130 | | | 1 | | | | | | | |
| | | 10 | MK6-CK | | | | | | | | | | | 1 | MK6-C | MK6-C | | | | |
| | | 16 | MK8-CK | | | | | | | | | | | | | | MK8-C | | | |
| | | 25 | MK10-CK | | | | | | | | | | | | | | | MK10-C | | |
| | | 35 | MK12-CK | | | | | | | | | | | | | | | | MK12-C | |
| | | 50 | MK14-CK | | | | | | | | | | | | | | | | | MK14-C |
| | | 70 | MK16-CK | | | | | | | | | | | | | | | | | |
| | | 95 | MK18-CK | | | | | | | | | | | MK18-C | | | | | | |
| | | 120 | MK20-CK | | | | | | | | | | | | MK20-C | | | | | |
| | | 150 | MK22-CK | | | | | | | | | | | | | MK22-C | | | | |
| | | 185 | MK25-CK | | | | | | | | | | | | | | MK25-C | | | |
| | | 240 | MK28-CK | | | | | | | | | | | | | | | MK28-C | | |
| | | 300 | MK32-CK | | | | | | | | | | | | | | | | MK32-C | |
| | | 300 | MK32-CK | | | | | | | | | | | MK32-C | | | | | | |
| | | 400 | | | | | | | | | | | | | MK34-230 | | | | | |
| 500 | | MK38-230 | | | | | | | | | | | | | | | | | | |
| 625 | | | MK42-230 | | | | | | | | | | | | | | | | | |
| 800 | | | | MK44-230 | | | | | | | | | | | | | | | | |
| 1000 | | | | | | | | | | | | | | | | | | | | |
|  MAL | ALUMINIUM | | | | 25 | U5-K11 | | | | | | | AD230-130 | | | | 3 | | | |
| | | | | | 35 | U5-K13 | | | | | | | | | 3 | | | U13-K11 | U13-K11 | |
| | | 50 | | | U5-K14 | U13-K13 | | | | | | | | | | | | | | |
| | | 70 | U5-K17 | | U13-K14 | | | | | | | | | | | | | | | |
| | | 95 | U5-K18 | U13-K17 | | | | | | | | | | | | | | | | |
| | | 120 | U5-K21 | | | U13-K18 | | | | | | | | | | | | | | |
| | | 150 | U5-K22 | | U13-K21 | | | | | | | | | | | | | | | |
| | | 185 | U5-K25 | U13-K25 | | | | | | | | | | | | | | | | |
| | | 240 | | | | U13-K28 | | | | | | | | | | | | | | |
| 300 | | U13-K32 | | | | | | | | | | | | | | | | | | |
| | | | U13-K34 | | | | | | | | | | | | | | | | | |
|  BT | ALUMINIUM | | | 25...95 | | AD13-150 | 95MCB | PPR95 | 2 | | | | | | | | | | | |
| | | 120...150 | | 150MCB | | | PPR150 | | | | | | | | | | | | | |
| | | 185...240 | U13-DC300AL | 240MCB | | | PPR240 | | | | | | | | | | | | | |
| | | 300...400 | | | | | | | | | | | | | | | | | | |
|  RBT | ALUMINIUM | 50/25 | | | 95MCB | PPR95 | 2 | | | | | | | | | | | | | |
| | | 95/50 | | | 95MCB | PPR95 | | | | | | | | | | | | | | |
| | | 150/50 | | | 150MCB | PPR150 | | | | | | | | | | | | | | |
| | | | | | 95MCB | PPR95 | | | | | | | | | | | | | | |
| | | 150/95 | | | 150MCB | PPR150 | | | | | | | | | | | | | | |
| | | | | | 95MCB | PPR95 | | | | | | | | | | | | | | |
| | | 240/95 | | | U13-DC300AL | 240MCB | | | | | | | | PPR240 | | | | | | |
| | | 240/150 | | | AD13-150 | 95MCB | | | | | | | | PPR95 | | | | | | |
| U13-DC300AL | 240MCB | | PPR240 | | | | | | | | | | | | | | | | | |
|  RJA | ALUMINIUM | 25...95 | | AD13-150 | 95MC1S | PPR95 | 2 | | | | | | | | | | | | | |
| | | 120...150 | | | 150MC1S | PPR150 | | | | | | | | | | | | | | |
| | | 185...240 | | | U13-DC300AL | 240MC1S | | | | | | | | PPR240 | | | | | | |
| | | 300...400 | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
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MODE D'EMPLOI DES MATRICES

| | | OUTILS ET MATRICES | | | | | | | | | | | | | | | |
|--|-----------|---|-----------|-------------|--|-------------|----------|-------------|----------|---|------------|-----------|--------------------|------------------|-------------|---------|--|
| | |  HPS-50 AP60-1 PP60-1 | | |  HPN-130-C HPN-130-H AP130-C AP130-H PP-130-H | | | | |  PP-230-H PP-230-630 | | | | | | | |
| | | Section de câble | Matrice | Nbre press. | Adap. | Berceau | Poinçon | Nbre press. | Matrice | Nbre press. | Adaptateur | Berceau | Poinçon | Matrice | Nbre press. | | |
|  TBE / TBES | ALUMINIUM | 16 | U5-K10 | 1-2 | | | | | U13-K10 | 1-2 | AD230-130 | | | U13-K10 | 1-2 | | |
| | | 25 | U5-K11 | 2-3 | | | | | U13-K11 | | | | | | | | |
| | | 35 | U5-K13 | 3-4 | | | | | U13-K13 | | | | | | | | |
| | | 50 | U5-K14 | | U13-K14 | | | | | | | | | | | | |
| | | 70 | U5-K17 | | | | | U13-K17 | 2-3 | U13-K18 | | | | | | | |
| | | 95 | U5-K18 | | | | | U13-K18 | | | | | | | | | |
| | | 120 | U5-K21 | | | | | U13-K21 | 4 | U13-K25 | | | | | | | |
| | | 150 | U5-K22 | | | | | U13-K25 | | | | | | | | | |
| | | 185 | U5-K25 | 4 | | | | U13-K28 | 4 | U13-K28 | | | | | | | |
| | | 240 | | | | | | U13-K32 | | | | | | | | | |
| 300 | | | | | | U13-K34 | | U13-K34 | | | | | | | | | |
| 300 | | | | | | | | | MK34-230 | 2 | | | | | | | |
|  TBE/D | | 25 | MK12B-50 | 2 | | | | | MK12-C | 2 | | | | MK12-230 | 2 | | |
| | | 35 | MK14B-50 | | | | | | MK14-C | | | | | | | | |
| | | 50 | MK16B-50 | | 3 | | | | | MK16-C | 3 | | | | MK16-230 | | |
| | | 70 | MK18B-50 | | | | | | | MK18-C | | | | | | | |
| | | 95 | MK22B-50 | | | | | MK22-C | 3 | | | | MK22B-230 | | | | |
| | | 120 | MK22B-50 | | | | | MK22-C | | | | | | | | | |
| | | 150 | MK25B-50 | | | | | MK25-C | 3 | | | | MK25B-230 | | | | |
| | | 185 | MK28B-50 | | | | | MK28L-C | | | | | | | | | |
| | | 240 | MK32B-50V | | | | | MK32L-C | 3 | | | | MK32B-230 | | | | |
| | | 300 | | | | | | MK34L-C | | | | | | | | | |
| 400 | | | | | | | | | | | | MK34B-230 | 2 | | | | |
| 500 | | | | | | | | | | | | | MK44B-230 | 4 | | | |
|  TBEM/S TBEM/A | ALUM. | 25...95 | | | AD13-150 | 95MCB | PPR95 | 2 | | | | | | | | | |
| | | 120...150 | | | | 150MCB | PPR150 | | | | | | | | | | |
| | | 240 | | | | U13-DC300AL | 240MCB | PPR240 | | | | | | | | | |
| | | 30 | | | | | | | | U13-K20D | 3 | AD230-130 | | | U13-K20D | 3 | |
| 56 | | | | | | | U13-K20D | | | | | | | | | | |
| 78 | | | | | | | U13-K20D | | | | | | | | | | |
| 10 | | | | | | | U13-K25M | | | | | | | | | | |
| 180 | | | | | | | | U13-K34D | 4 | | | | U13-K34D | 4 | | | |
|  TDC/S | BIMÉTAL* | 16...95 | | | AD13-150 | 95MCB | PPR95 | 2 | | | | | | | | | |
| | | 120...150 | | | | 150MCB | PPR150 | | | | | | | | | | |
| | | 240 | | | | U13-DC300AL | 240MCB | PPR240 | | | | | | | | | |
| | | 300...400 | | | | | | | | | | AD230-630 | 400MC3S 630MC3S | PPR400 PPR630 | | 2/3 | |
| 500 | | | | | | | | | | | | | | | | | |
|  TDC/A | AÉRIENNE | 30 | | | | | | | U13-K20D | 3 | AD230-130 | | | U13-K20D | 3 | | |
| | | 54,6 | | | | | | | U13-K20D | | | | | | | | |
| | | 56 | | | | | | | U13-K20D | | | | | | | | |
| | | 78 | | | | | | | U13-K20D | | | | | | | | |
| | | 80 | | | | | | | U13-K20D | | | | | | | | |
| | | 110 | | | | | | | U13-K25M | | | | | | | | |
| 145 | | | | | | | U13-K25M | 4 | | | | U13-K25M | | | | | |
| 180 | | | | | | | U13-K34D | | | | | U13-K34D | | | | | |
|  TBF | BIMÉTAL* | 16...95 | | | AD13-150 | 95MCB | PPR95 | 2 | | | | | | | | | |
| | | 120...150 | | | | 150MCB | PPR150 | | | | | | | | | | |
| | | 185...240 | | | | U13-DC300AL | 240MCB | PPR240 | | | | | | | | | |
| | | 300...400 | | | | | | | | | | AD230-630 | 400MC3S 630MC3S | PPR400 PPR630 | | 2/3 | |
| 500 | | | | | | | | | | | | | | | | | |
|  MBI | BIMÉTAL | 50/16 | | | | | | | U13-K08 | 4 | AD230-130 | | | U13-K08 | 4 | | |
| | | 50/25 | | | | | | | U13-K10 | | | | | | | | |
| | | 50/35 | | | | AD13-150 | 95MCB | PPR95 | 2 | U13-K11 | | | | | | | |
| | | 95/16 | | | | | | | U13-K08 | 2 | | | | U13-K08 | | | |
| | | 95/25 | | | | | | | U13-K10 | | | | | | | U13-K10 | |

* Câble Al. à plaque Cu.

MODE D'EMPLOI DES MATRICES

| | | OUTILS ET MATRICES | | | | | | | | | | | |
|--|-----------|---|---------|---|--|---------|---------|---|-----------|---|-------------|-----------|---|
| | |  HPS-50 AP60-1 PP60-1 | | |  HPN-130-C HPN-130-H AP130-C AP130-H PP-130-H | | | | |  PP-230-H PP-230-630 | | | |
| | | Section de câble | Matrice |  Nbre press. | Adaptateur | Berceau | Poinçon |  Nbre press. | Matriz |  Nbre press. | Adaptateur | Matrice |  Nbre press. |
|  MBI | BIMÉTAL | 95/35 | | | | | | | U13-K11 | | | U13-K11 | |
| | | 95/50 | | | | 95MC1S | PPR95 | | U13-K13 | 2 | | U13-K13 | 2 |
| | | 95/70 | | | | | | | U13-K14 | | | U13-K14 | |
| | | 150/16 | | | | | | | U13-K08 | 4 | | U13-K08 | 4 |
| | | 150/25 | | | | | | | U13-K10 | | | U13-K10 | |
| | | 150/35 | | | | | | | U13-K11 | 3 | AD230-130 | U13-K11 | 3 |
| | | 150/50 | | | | | | | U13-K13 | | | U13-K13 | |
| | | 150/70 | | | | | | | U13-K14 | | | U13-K14 | |
| | | 150/95 | | | | | | | U13-K17 | | | U13-K17 | |
| | | 150/120 | | | | | | | U13-K18 | | | U13-K18 | |
| | | 240/16 | | | | | | | U13-K08 | 5 | | U13-K08 | 5 |
| | | 240/25 | | | | | | | U13-K10 | | | U13-K10 | |
| | | 240/35 | | | | | | | U13-K11 | | | U13-K11 | |
| | | 240/50 | | | | | | | U13-K13 | 3 | AD230-130 | U13-K13 | 3 |
| | | 240/70 | | | | | | | U13-K14 | | | U13-K14 | |
| | | 240/95 | | | | | | | U13-K17 | | | U13-K17 | |
| 240/120 | | | | | | | U13-K18 | | | U13-K18 | | | |
| 240/150 | | | | | | | U13-K20 | | | U13-K20 | | | |
| 240/185 | | | | | | | U13-K22 | | | U13-K22 | | | |
|  RJAU | BIMÉTAL | 50/25 | | | | | | | U13-K20D | | | U13-K20D | |
| | | 95/50 | | | | 95MC1S | PPR95 | | | | | | |
| | | 150/50 | | | | | | | U13-K25M | 3 | AD230-130 | U13-K25M | 3 |
| | | 150/95 | | | | | | | | | | | |
| | | 240/50 | | | | | | | | | | | |
| | | 240/95 | | | | | | | | | | | |
| 240/150 | | | | | | | | U13-K32D | 6 | | U13-K32D | 6 | |
|  CRC | CUIVRE | 1 | | | | | | | U13-DC10 | | | U13-DC10 | |
| | | 2 | | | | | | | U13-DC10 | | | U13-DC10 | |
| | | 3 | | | | | | | U13-DC25 | | | U13-DC25 | |
| | | 4 | U5-DC25 | | | | | | U13-DC25 | | | U13-DC25 | |
| | | 5 | | | | | | | U13-DC25 | | | U13-DC25 | |
| | | 6 | U5-DC35 | 1 | | | | | U13-DC35 | | | U13-DC35 | |
| | | 7 | | | | | | | U13-DC35 | | | U13-DC35 | |
| | | 8 | U5-DC70 | | | | | | U13-DC70 | 1 | AD230-130 | U13-DC70 | 1 |
| | | 9 | | | | | | | U13-DC70 | | | U13-DC70 | |
| | | 10 | | | | | | | U13-DC95 | | | U13-DC95 | |
| | | 11 | | | | | | | U13-DC95 | | | U13-DC95 | |
| | | 12 | | | | | | | U13-DC95 | | | U13-DC95 | |
| | | 13 | | | | | | | U13-DC95 | | | U13-DC95 | |
| | | 14 | | | | | | | U13-DC185 | | | U13-DC185 | |
| | | 15 | | | | | | | U13-DC185 | | | U13-DC185 | |
|  CRA | ALUMINIUM | 1 | | | | | | U13-DC35 | | | U13-DC35 | | |
| | | 2 | | | | | | U13-DA70 | 2 | AD230-130 | U13-DA70 | 2 | |
| | | 3 | | | | | | U13-DA120 | | | U13-DA120 | | |
| | | 3A | | | | | | U13-DA120 | | | U13-DA120 | | |
| | | 4 | | | | | | U13-DC300AL | | | U13-DC300AL | | |
|  CRS | ALUMINIUM | 0 | | | | | | U13-DA70 | 2 | | U13-DA70 | 2 | |
| | | 1 | | | | | | U13-DC25 | 1 | AD230-130 | U13-DC25 | 1 | |
| | | 3 | | | | | | U13-DC120 | 1-2 | | U13-DC120 | 1-2 | |
| | | 8 | | | | | | U13-DA120 | | | U13-DA120 | | |
| | | 9 | | | | | | U13-DC300AL | | | U13-DC300AL | | |
| | | 10 | | | | | | U13-DC300AL | | | U13-DC300AL | | |
| | | 11 | | | | | | U13-DC300AL | 2-3 | AD230-130 | U13-DC300AL | 2-3 | |
| | | 12 | | | | | | U13-DC300AL | | | U13-DC300AL | | |



www.sofamel.com

Tel. +34 93 808 79 80 - ventas@sofamel.es - export@sofamel.es