

Cable Markers / Marking Systems

Cable Marking Ferrules

KBH

The closed **CONTA-CLIP** PVC cable marking ferrules are installed on the disconnected wires. Wire cross-sections from 0.2 to 70 mm² can be marked. The ferrules sit solidly due to their geometry. When individual characters are combined, a notch on the ferrule keeps them from twisting among themselves.

Technical data

| | |
|--------------------------------|--|
| Material | PVC, free of cadmium and silicone |
| Fire protection classification | UL 94-V0 |
| Colour | yellow, international resistance colour code |
| Print | black |



KBH-C

The open **CONTA-CLIP** PVC cable marking ferrules can be installed wires which are already connected. Wire cross-sections from 0.4 to 4 mm² can be marked. The ferrules sit solidly due to the geometry of the ferrule. When individual characters are combined, a notch on the ferrule keeps them from twisting among themselves.

Technical data

| | |
|--------------------------------|--|
| Material | PVC, free of cadmium and silicone |
| Fire protection classification | UL 94-V0 |
| Colour | yellow, international resistance colour code |
| Print | black |



KBH-S

The **KBH-S** cable marking ferrules are pushed onto the holding strips **KH**. The holding strip is installed with a cable binder on the core/wire/cable. **KBH-S** are particularly suitable for larger cross-sections.

Technical data

| | |
|--------------------------------|--|
| Material | PVC, free of cadmium and silicone |
| Fire protection classification | UL 94-V0 |
| Colour | yellow, international resistance colour code |
| Print | black |



Cable Markers / Marking Systems

KBH 3/3

Insulation outer diameter: 1,3 to 3 mm/PA 02
 Length of ferrule: 3 mm
 Conductor cross-section: approx. 0,2 to 1,5 mm²
 Standard colour: yellow with black overprint / international resistance colour code



| KBH 3/3 Print | Cat. no./roll Qty. p. pck. 1000 pcs. | Cat. no./bag Qty. p. pck. 5 x 200 pcs. |
|---------------|---|---|
| 0 | 2156.0000 | 2630.0000 |
| 1 | 2156.0001 | 2630.0001 |
| 2 | 2156.0002 | 2630.0002 |
| 3 | 2156.0003 | 2630.0003 |
| 4 | 2156.0004 | 2630.0004 |
| 5 | 2156.0005 | 2630.0005 |
| 6 | 2156.0006 | 2630.0006 |
| 7 | 2156.0007 | 2630.0007 |
| 8 | 2156.0008 | 2630.0008 |
| 9 | 2156.0009 | 2630.0009 |
| | | |
| A | 2156.0200 | 2630.0200 |
| B | 2156.0201 | 2630.0201 |
| C | 2156.0202 | 2630.0202 |
| D | 2156.0203 | 2630.0203 |
| E | 2156.0204 | 2630.0204 |
| F | 2156.0205 | 2630.0205 |
| G | 2156.0206 | 2630.0206 |
| H | 2156.0207 | 2630.0207 |
| I | 2156.0208 | 2630.0208 |
| J | 2156.0209 | 2630.0209 |
| K | 2156.0210 | 2630.0210 |
| L | 2156.0211 | 2630.0211 |
| M | 2156.0212 | 2630.0212 |
| N | 2156.0213 | 2630.0213 |
| O | 2156.0214 | 2630.0214 |
| P | 2156.0215 | 2630.0215 |
| Q | 2156.0216 | 2630.0216 |
| R | 2156.0217 | 2630.0217 |
| S | 2156.0218 | 2630.0218 |
| T | 2156.0219 | 2630.0219 |
| U | 2156.0220 | 2630.0220 |
| V | 2156.0221 | 2630.0221 |
| W | 2156.0222 | 2630.0222 |
| X | 2156.0223 | 2630.0223 |
| Y | 2156.0224 | 2630.0224 |
| Z | 2156.0225 | 2630.0225 |

| KBH 3/3 Print | Cat. no./roll Qty. p. pck. 1000 pcs. | Cat. no./bag Qty. p. pck. 5 x 200 pcs. |
|-----------------------------|---|---|
| + | 2156.0419 | 2630.0419 |
| - | 2156.0420 | 2630.0420 |
| / | 2156.0402 | 2630.0402 |
| . | 2156.0403 | 2630.0403 |
| : | 2156.0404 | 2630.0404 |
| = | 2156.0405 | 2630.0405 |
| Earth symbol without circle | 2156.0406 | 2630.0406 |
| Earth symbol with circle | 2156.0407 | 2630.0407 |
| ~ | 2156.0408 | 2630.0408 |
| +(red ferrule) | 2156.0400 | 2630.0400 |
| -(blue ferrule) | 2156.0401 | 2630.0401 |
| | | |
| a | 2156.0300 | 2630.0300 |
| b | 2156.0301 | 2630.0301 |
| c | 2156.0302 | 2630.0302 |
| d | 2156.0303 | 2630.0303 |
| e | 2156.0304 | 2630.0304 |
| f | 2156.0305 | 2630.0305 |
| g | 2156.0306 | 2630.0306 |
| h | 2156.0307 | 2630.0307 |
| i | 2156.0308 | 2630.0308 |
| j | 2156.0309 | 2630.0309 |
| k | 2156.0310 | 2630.0310 |
| l | 2156.0311 | 2630.0311 |
| m | 2156.0312 | 2630.0312 |
| n | 2156.0313 | 2630.0313 |
| o | 2156.0314 | 2630.0314 |
| p | 2156.0315 | 2630.0315 |
| q | 2156.0316 | 2630.0316 |
| r | 2156.0317 | 2630.0317 |
| s | 2156.0318 | 2630.0318 |
| t | 2156.0319 | 2630.0319 |
| u | 2156.0320 | 2630.0320 |
| v | 2156.0321 | 2630.0321 |
| w | 2156.0322 | 2630.0322 |
| x | 2156.0323 | 2630.0323 |
| y | 2156.0324 | 2630.0324 |
| z | 2156.0325 | 2630.0325 |

| KBH 3/3 Colour of ferrule | Cat. no./roll Qty. p. pck. 1000 pcs. | Cat. no./bag Qty. p. pck. 5 x 200 pcs. |
|---------------------------|---|---|
| black | 2142.0100 | 2631.0100 |
| brown | 2142.0101 | 2631.0101 |
| red | 2142.0102 | 2631.0102 |
| orange | 2142.0103 | 2631.0103 |
| yellow | 2142.0104 | 2631.0104 |
| green | 2142.0105 | 2631.0105 |
| blue | 2142.0106 | 2631.0106 |
| violett | 2142.0107 | 2631.0107 |
| grey | 2142.0108 | 2631.0108 |
| white | 2142.0104 | 2631.0109 |

| KBH 3/3 Colour of ferrule Print | Cat. no./roll Qty. p. pck. 1000 pcs. | Cat. no./bag Qty. p. pck. 5 x 200 pcs. |
|---------------------------------|---|---|
| black / 0 | - | 2597.0000 |
| brown / 1 | - | 2597.0001 |
| red / 2 | - | 2597.0002 |
| orange / 3 | - | 2597.0003 |
| yellow / 4 | - | 2597.0004 |
| green / 5 | - | 2597.0005 |
| blue / 6 | - | 2597.0006 |
| violett / 7 | - | 2597.0007 |
| grey / 8 | - | 2597.0008 |
| white / 9 | - | 2597.0009 |

| KBH 3/6 Print | Cat. no./roll Qty. p. pck. 1000 pcs. | Cat. no./bag Qty. p. pck. 5 x 100 pcs. |
|-------------------|---|---|
| L1 | 2675.0409 | 2678.0409 |
| L2 | 2675.0410 | 2678.0410 |
| L3 | 2675.0411 | 2678.0411 |
| MP (blue ferrule) | 2675.0412 | 2678.0412 |
| PE | 2675.0413 | 2678.0413 |
| X1 | 2675.0414 | 2678.0414 |
| X2 | 2675.0415 | 2678.0415 |
| X3 | 2675.0416 | 2678.0416 |
| A1 | 2675.0417 | 2678.0417 |
| A2 | 2675.0418 | 2678.0418 |



| Type | Cat. no./Qty. p. pck. | ø mm | To be used for |
|------|-----------------------|------|----------------|
| MD 3 | 2650.0/1 | 3 | KBH 3 |
| MD 4 | 2651.0/1 | 4 | KBH 5 |
| MD 5 | 2652.0/1 | 5 | KBH 5 |

Cable Markers / Marking Systems

KBH 5/3 and KBH 5/6

Insulation outer diameter: 2,5 to 5 mm/PA 1
 Length of ferrule: KBH 5/3 3 mm | KBH 5/6 6 mm
 Conductor cross-section: approx. 1,5 to 4 mm²
 Standard colour: yellow with black overprint / international resistance colour code



| KBH 5/3 Print | Cat. no./roll Qty. p. pck. 1000 pcs. | Cat. no./bag Qty. p. pck. 5 x 200 pcs. |
|---------------|---|---|
| 0 | 2160.0000 | 2632.0000 |
| 1 | 2160.0001 | 2632.0001 |
| 2 | 2160.0002 | 2632.0002 |
| 3 | 2160.0003 | 2632.0003 |
| 4 | 2160.0004 | 2632.0004 |
| 5 | 2160.0005 | 2632.0005 |
| 6 | 2160.0006 | 2632.0006 |
| 7 | 2160.0007 | 2632.0007 |
| 8 | 2160.0008 | 2632.0008 |
| 9 | 2160.0009 | 2632.0009 |
| | | |
| A | 2160.0200 | 2632.0200 |
| B | 2160.0201 | 2632.0201 |
| C | 2160.2002 | 2632.0202 |
| D | 2160.2003 | 2632.0203 |
| E | 2160.2004 | 2632.0204 |
| F | 2160.2005 | 2632.0205 |
| G | 2160.2006 | 2632.0206 |
| H | 2160.2007 | 2632.0207 |
| I | 2160.2008 | 2632.0208 |
| J | 2160.2009 | 2632.0209 |
| K | 2160.0210 | 2632.0210 |
| L | 2160.0211 | 2632.0211 |
| M | 2160.0212 | 2632.0212 |
| N | 2160.0213 | 2632.0213 |
| O | 2160.0214 | 2632.0214 |
| P | 2160.0215 | 2632.0215 |
| Q | 2160.0216 | 2632.0216 |
| R | 2160.0217 | 2632.0217 |
| S | 2160.0218 | 2632.0218 |
| T | 2160.0219 | 2632.0219 |
| U | 2160.0220 | 2632.0220 |
| V | 2160.0221 | 2632.0221 |
| W | 2160.0222 | 2632.0222 |
| X | 2160.0223 | 2632.0223 |
| Y | 2160.0224 | 2632.0224 |
| Z | 2160.0225 | 2632.0225 |

| KBH 5/3 Print | Cat. no./roll Qty. p. pck. 1000 pcs. | Cat. no./bag Qty. p. pck. 5 x 200 pcs. |
|-----------------------------|---|---|
| + | 2160.0419 | 2632.0419 |
| - | 2160.0420 | 2632.0420 |
| / | 2160.0402 | 2632.0402 |
| . | 2160.0403 | 2632.0403 |
| : | 2160.0404 | 2632.0404 |
| = | 2160.0405 | 2632.0405 |
| Earth symbol without circle | 2160.0406 | 2632.0406 |
| Earth symbol with circle | 2160.0407 | 2632.0407 |
| ~ | 2160.0408 | 2632.0408 |
| +(red ferrule) | 2160.0400 | 2632.0400 |
| -(blue ferrule) | 2160.0401 | 2632.0401 |
| | | |
| a | 2160.0300 | 2632.0300 |
| b | 2160.0301 | 2632.0301 |
| c | 2160.0302 | 2632.0302 |
| d | 2160.0303 | 2632.0303 |
| e | 2160.0304 | 2632.0304 |
| f | 2160.0305 | 2632.0305 |
| g | 2160.0306 | 2632.0306 |
| h | 2160.0307 | 2632.0307 |
| i | 2160.0308 | 2632.0308 |
| j | 2160.0309 | 2632.0309 |
| k | 2160.0310 | 2632.0310 |
| l | 2160.0311 | 2632.0311 |
| m | 2160.0312 | 2632.0312 |
| n | 2160.0313 | 2632.0313 |
| o | 2160.0314 | 2632.0314 |
| p | 2160.0315 | 2632.0315 |
| q | 2160.0316 | 2632.0316 |
| r | 2160.0317 | 2632.0317 |
| s | 2160.0318 | 2632.0318 |
| t | 2160.0319 | 2632.0319 |
| u | 2160.0320 | 2632.0320 |
| v | 2160.0321 | 2632.0321 |
| w | 2160.0322 | 2632.0322 |
| x | 2160.0323 | 2632.0323 |
| y | 2160.0324 | 2632.0324 |
| z | 2160.0325 | 2632.0325 |

| KBH 5/3 Colour of ferrule | Cat. no./roll Qty. p. pck. 1000 pcs. | Cat. no./bag Qty. p. pck. 5 x 200 pcs. |
|---------------------------|---|---|
| black | 2146.0100 | 2633.0100 |
| brown | 2146.0101 | 2633.0101 |
| red | 2146.0102 | 2633.0102 |
| orange | 2146.0103 | 2633.0103 |
| yellow | 2146.0104 | 2633.0104 |
| green | 2146.0105 | 2633.0105 |
| blue | 2146.0106 | 2633.0106 |
| violett | 2146.0107 | 2633.0107 |
| grey | 2146.0108 | 2633.0108 |
| white | 2146.0109 | 2633.0109 |

| KBH 5/3 Colour of ferrule Print | Cat. no./roll Qty. p. pck. 1000 pcs. | Cat. no./bag Qty. p. pck. 5 x 200 pcs. |
|---------------------------------|---|---|
| black / 0 | - | 2596.0000 |
| brown / 1 | - | 2596.0001 |
| red / 2 | - | 2596.0002 |
| orange / 3 | - | 2596.0003 |
| yellow / 4 | - | 2596.0004 |
| green / 5 | - | 2596.0005 |
| blue / 6 | - | 2596.0006 |
| violett / 7 | - | 2596.0007 |
| grey / 8 | - | 2596.0008 |
| white / 9 | - | 2596.0009 |

| KBH 5/6 Print | Cat. no./roll Qty. p. pck. 1000 pcs. | Cat. no./bag Qty. p. pck. 5 x 100 pcs. |
|-------------------|---|---|
| L1 | 2634.0409 | 2681.0409 |
| L2 | 2634.0410 | 2681.0410 |
| L3 | 2634.0411 | 2681.0411 |
| MP (blue ferrule) | 2634.0412 | 2681.0412 |
| PE | 2634.0413 | 2681.0413 |
| X1 | 2634.0414 | 2681.0414 |
| X2 | 2634.0415 | 2681.0415 |
| X3 | 2634.0416 | 2681.0416 |
| A1 | 2634.0417 | 2681.0417 |
| A2 | 2634.0418 | 2681.0418 |



| Type | Cat. no./Qty. p. pck. | ø mm | To be used for |
|------|-----------------------|------|----------------|
| MD 3 | 2650.0/1 | 3 | KBH 3 |
| MD 4 | 2651.0/1 | 4 | KBH 5 |
| MD 5 | 2652.0/1 | 5 | KBH 5 |

Cable Markers / Marking Systems

KBH 10/4 and KBH 10/6

| | |
|----------------------------|--|
| Insulation outer diameter: | 4 to 10 mm/PA 2 |
| Length of ferrule: | KBH 10/4 4 mm KBH 10/6 6 mm |
| Conductor cross-section: | approx. 2,5 to 16 mm ² |
| Standard colour: | yellow with black overprint / international resistance colour code |



| KBH 10/4 Print | Cat. no./roll Qty. p. pck. 250 pcs. | Cat. no./bag Qty. p. pck. 5 x 100 pcs. |
|----------------|--|---|
| 0 | 2162.0000 | 2637.0000 |
| 1 | 2162.0001 | 2637.0001 |
| 2 | 2162.0002 | 2637.0002 |
| 3 | 2162.0003 | 2637.0003 |
| 4 | 2162.0004 | 2637.0004 |
| 5 | 2162.0005 | 2637.0005 |
| 6 | 2162.0006 | 2637.0006 |
| 7 | 2162.0007 | 2637.0007 |
| 8 | 2162.0008 | 2637.0008 |
| 9 | 2162.0009 | 2637.0009 |
| | | |
| A | 2162.0200 | 2637.0200 |
| B | 2162.0201 | 2637.0201 |
| C | 2162.0202 | 2637.0202 |
| D | 2162.0203 | 2637.0203 |
| E | 2162.0204 | 2637.0204 |
| F | 2162.0205 | 2637.0205 |
| G | 2162.0206 | 2637.0206 |
| H | 2162.0207 | 2637.0207 |
| I | 2162.0208 | 2637.0208 |
| J | 2162.0209 | 2637.0209 |
| K | 2162.0210 | 2637.0210 |
| L | 2162.0211 | 2637.0211 |
| M | 2162.0212 | 2637.0212 |
| N | 2162.0213 | 2637.0213 |
| O | 2162.0214 | 2637.0214 |
| P | 2162.0215 | 2637.0215 |
| Q | 2162.0216 | 2637.0216 |
| R | 2162.0217 | 2637.0217 |
| S | 2162.0218 | 2637.0218 |
| T | 2162.0219 | 2637.0219 |
| U | 2162.0220 | 2637.0220 |
| V | 2162.0221 | 2637.0221 |
| W | 2162.0222 | 2637.0222 |
| X | 2162.0223 | 2637.0223 |
| Y | 2162.0224 | 2637.0224 |
| Z | 2162.0225 | 2637.0225 |

| KBH 10/4 Print | Cat. no./roll Qty. p. pck. 250 pcs. | Cat. no./bag Qty. p. pck. 5 x 100 pcs. |
|-----------------------------|--|---|
| + | 2162.0419 | 2637.0419 |
| - | 2162.0420 | 2637.0420 |
| / | 2162.0402 | 2637.0402 |
| . | 2162.0403 | 2637.0403 |
| : | 2162.0404 | 2637.0404 |
| = | 2162.0405 | 2637.0405 |
| Earth symbol without circle | 2162.0406 | 2637.0406 |
| Earth symbol with circle | 2162.0407 | 2637.0407 |
| ~ | 2162.0408 | 2637.0408 |
| +(red ferrule) | 2162.0400 | 2637.0400 |
| -(blue ferrule) | 2162.0401 | 2637.0401 |
| | | |
| a | 2162.0300 | 2637.0300 |
| b | 2162.0301 | 2637.0301 |
| c | 2162.0302 | 2637.0302 |
| d | 2162.0303 | 2637.0303 |
| e | 2162.0304 | 2637.0304 |
| f | 2162.0305 | 2637.0305 |
| g | 2162.0306 | 2637.0306 |
| h | 2162.0307 | 2637.0307 |
| i | 2162.0308 | 2637.0308 |
| j | 2162.0309 | 2637.0309 |
| k | 2162.0310 | 2637.0310 |
| l | 2162.0311 | 2637.0311 |
| m | 2162.0312 | 2637.0312 |
| n | 2162.0313 | 2637.0313 |
| o | 2162.0314 | 2637.0314 |
| p | 2162.0315 | 2637.0315 |
| q | 2162.0316 | 2637.0316 |
| r | 2162.0317 | 2637.0317 |
| s | 2162.0318 | 2637.0318 |
| t | 2162.0319 | 2637.0319 |
| u | 2162.0320 | 2637.0320 |
| v | 2162.0321 | 2637.0321 |
| w | 2162.0322 | 2637.0322 |
| x | 2162.0323 | 2637.0323 |
| y | 2162.0324 | 2637.0324 |
| z | 2162.0325 | 2637.0325 |

| KBH 10/4 Colour of ferrule | Cat. no./roll Qty. p. pck. 250 pcs. | Cat. no./bag Qty. p. pck. 5 x 100 pcs. |
|----------------------------|--|---|
| black | 2148.0100 | 2638.0100 |
| brown | 2148.0101 | 2638.0101 |
| red | 2148.0102 | 2638.0102 |
| orange | 2148.0103 | 2638.0103 |
| yellow | 2148.0104 | 2638.0104 |
| green | 2148.0105 | 2638.0105 |
| blue | 2148.0106 | 2638.0106 |
| violett | 2148.0107 | 2638.0107 |
| grey | 2148.0108 | 2638.0108 |
| white | 2148.0109 | 2638.0109 |

| KBH 10/4 Colour of ferrule Print | Cat. no./roll Qty. p. pck. 250 pcs. | Cat. no./bag Qty. p. pck. 5 x 100 pcs. |
|----------------------------------|--|---|
| black / 0 | - | 2589.0000 |
| brown / 1 | - | 2589.0001 |
| red / 2 | - | 2589.0002 |
| orange / 3 | - | 2589.0003 |
| yellow / 4 | - | 2589.0004 |
| green / 5 | - | 2589.0005 |
| blue / 6 | - | 2589.0006 |
| violett / 7 | - | 2589.0007 |
| grey / 8 | - | 2589.0008 |
| white / 9 | - | 2589.0009 |

| KBH 10/6 Print | Cat. no./roll Qty. p. pck. 125 pcs. | Cat. no./bag |
|-------------------|--|--------------|
| L1 | 2695.0409 | - |
| L2 | 2695.0410 | - |
| L3 | 2695.0411 | - |
| MP (blue ferrule) | 2695.0412 | - |
| PE | 2695.0413 | - |
| X1 | 2695.0414 | - |
| X2 | 2695.0415 | - |
| X3 | 2695.0416 | - |
| A1 | 2695.0417 | - |
| A2 | 2695.0418 | - |

Cable Markers / Marking Systems

KBH 16/6

Insulation outer diameter: 8 to 16 mm/PA 3
 Length of ferrule: 6 mm
 Conductor cross-section: approx. 16 to 70 mm²
 Standard colour: yellow with black overprint / international resistance colour code



| KBH 16/6 Print | Cat. no./roll | Cat. no./bag Qty. p. pck. 5 x 20 pcs. |
|-------------------|---------------|--|
| 0 | - | 2639.0000 |
| 1 | - | 2639.0001 |
| 2 | - | 2639.0002 |
| 3 | - | 2639.0003 |
| 4 | - | 2639.0004 |
| 5 | - | 2639.0005 |
| 6 | - | 2639.0006 |
| 7 | - | 2639.0007 |
| 8 | - | 2639.0008 |
| 9 | - | 2639.0009 |
| - | - | - |
| - | - | - |
| A | - | 2639.0200 |
| B | - | 2639.0201 |
| C | - | 2639.0202 |
| D | - | 2639.0203 |
| E | - | 2639.0204 |
| F | - | 2639.0205 |
| G | - | 2639.0206 |
| H | - | 2639.0207 |
| I | - | 2639.0208 |
| J | - | 2639.0209 |
| K | - | 2639.0210 |
| L | - | 2639.0211 |
| M | - | 2639.0212 |
| N | - | 2639.0213 |
| O | - | 2639.0214 |
| P | - | 2639.0215 |
| Q | - | 2639.0216 |
| R | - | 2639.0217 |
| S | - | 2639.0218 |
| T | - | 2639.0219 |
| U | - | 2639.0220 |
| V | - | 2639.0221 |
| W | - | 2639.0222 |
| X | - | 2639.0223 |
| Y | - | 2639.0224 |
| Z | - | 2639.0225 |

| KBH16/6 Print | Cat. no./roll | Cat. no./bag Qty. p. pck. 5 x 20 pcs. |
|-----------------------------|---------------|--|
| + | - | 2639.0419 |
| - | - | 2639.0420 |
| / | - | 2639.0402 |
| . | - | 2639.0403 |
| : | - | 2639.0404 |
| = | - | 2639.0405 |
| Earth symbol without circle | - | 2639.0406 |
| Earth symbol with circle | - | 2639.0407 |
| ~ | - | 2639.0408 |
| +(red ferrule) | - | 2639.0400 |
| -(blue ferrule) | - | 2639.0401 |
| - | - | - |
| a | - | 2639.0300 |
| b | - | 2639.0301 |
| c | - | 2639.0302 |
| d | - | 2639.0303 |
| e | - | 2639.0304 |
| f | - | 2639.0305 |
| g | - | 2639.0306 |
| h | - | 2639.0307 |
| i | - | 2639.0308 |
| j | - | 2639.0309 |
| k | - | 2639.0310 |
| l | - | 2639.0311 |
| m | - | 2639.0312 |
| n | - | 2639.0313 |
| o | - | 2639.0314 |
| p | - | 2639.0315 |
| q | - | 2639.0316 |
| r | - | 2639.0317 |
| s | - | 2639.0318 |
| t | - | 2639.0319 |
| u | - | 2639.0320 |
| v | - | 2639.0321 |
| w | - | 2639.0322 |
| x | - | 2639.0323 |
| y | - | 2639.0324 |
| z | - | 2639.0325 |

| KBH 16/6 Colour of ferrule | Cat. no./roll | Cat. no./bag Qty. p. pck. 5 x 20 pcs. |
|-------------------------------|---------------|--|
| black | - | 2640.0100 |
| brown | - | 2640.0101 |
| red | - | 2640.0102 |
| orange | - | 2640.0103 |
| yellow | - | 2640.0104 |
| green | - | 2640.0105 |
| blue | - | 2640.0106 |
| violett | - | 2640.0107 |
| grey | - | 2640.0108 |
| white | - | 2640.0109 |

Cable Markers / Marking Systems

KBH-C 10 and KBH-C 20 and KBH-C 30

KBH-C 10

Insulation outer diameter: 2,4 to 3 mm/PC 10
 Length of ferrule: 3 mm
 Conductor cross-section: approx. 0,4 to 1,5 mm²
 Standard colour: yellow with black overprint

| KBH-C 10 Print | Cat. no./bag Qty. p. pck. 5 x 200 pcs. |
|-------------------|---|
| 0 | 2591.0000 |
| 1 | 2591.0001 |
| 2 | 2591.0002 |
| 3 | 2591.0003 |
| 4 | 2591.0004 |
| 5 | 2591.0005 |
| 6 | 2591.0006 |
| 7 | 2591.0007 |
| 8 | 2591.0008 |
| 9 | 2591.0009 |



| KBH-C 10 Print | Cat. no./bag Qty. p. pck. 5 x 200 pcs. |
|-----------------------------|---|
| + | 2591.0419 |
| - | 2591.0420 |
| / | 2591.0402 |
| . | 2591.0403 |
| : | 2591.0404 |
| = | 2591.0405 |
| Earth symbol without circle | 2591.0406 |
| Earth symbol with circle | 2591.0407 |
| ~ | 2591.0408 |
| +(red ferrule) | 2591.0400 |
| -(blue ferrule) | 2591.0401 |

KBH-C 20

Insulation outer diameter: 3 to 4 mm/PC 20
 Length of ferrule: 3 mm
 Conductor cross-section: approx. 1,5 to 3 mm²
 Standard colour: yellow with black overprint

| KBH-C 20 Print | Cat. no./bag Qty. p. pck. 5 x 200 pcs. |
|-------------------|---|
| 0 | 2595.0000 |
| 1 | 2595.0001 |
| 2 | 2595.0002 |
| 3 | 2595.0003 |
| 4 | 2595.0004 |
| 5 | 2595.0005 |
| 6 | 2595.0006 |
| 7 | 2595.0007 |
| 8 | 2595.0008 |
| 9 | 2595.0009 |



| KBH-C 20 Print | Cat. no./bag Qty. p. pck. 5 x 200 pcs. |
|-----------------------------|---|
| + | 2595.0419 |
| - | 2595.0420 |
| / | 2595.0402 |
| . | 2595.0403 |
| : | 2595.0404 |
| = | 2595.0405 |
| Earth symbol without circle | 2595.0406 |
| Earth symbol with circle | 2595.0407 |
| ~ | 2595.0408 |
| +(red ferrule) | 2595.0400 |
| -(blue ferrule) | 2595.0401 |

KBH-C 30

Insulation outer diameter: 4 to 5 mm/PC 30
 Length of ferrule: 3 mm
 Conductor cross-section: approx. 3 to 4 mm²
 Standard colour: yellow with black overprint

| KBH-C 30 Print | Cat. no./bag Qty. p. pck. 5 x 200 pcs. |
|-------------------|---|
| 0 | 2599.0000 |
| 1 | 2599.0001 |
| 2 | 2599.0002 |
| 3 | 2599.0003 |
| 4 | 2599.0004 |
| 5 | 2599.0005 |
| 6 | 2599.0006 |
| 7 | 2599.0007 |
| 8 | 2599.0008 |
| 9 | 2599.0009 |



| KBH-C 30 Print | Cat. no./bag Qty. p. pck. 5 x 200 pcs. |
|-----------------------------|---|
| + | 2599.0419 |
| - | 2599.0420 |
| / | 2599.0402 |
| . | 2599.0403 |
| : | 2599.0404 |
| = | 2599.0405 |
| Earth symbol without circle | 2599.0406 |
| Earth symbol with circle | 2599.0407 |
| ~ | 2599.0408 |
| +(red ferrule) | 2599.0400 |
| -(blue ferrule) | 2599.0401 |

Cable Markers / Marking Systems

KBH-S

Insulation outer diameter: from 16 mm/PK 2
 Length of ferrule: 4 mm
 Conductor cross-section: from 70 mm²
 Standard colour: yellow with black overprint/
 International resistance colour code



| KBH-S Print | Cat. no./roll Qty. p. pck. 500 pcs. | Cat. no./bag Qty. p. pck. 5 x 100 pcs. |
|-------------|--|---|
| 0 | 2666.0000 | 2690.0000 |
| 1 | 2666.0001 | 2690.0001 |
| 2 | 2666.0002 | 2690.0002 |
| 3 | 2666.0003 | 2690.0003 |
| 4 | 2666.0004 | 2690.0004 |
| 5 | 2666.0005 | 2690.0005 |
| 6 | 2666.0006 | 2690.0006 |
| 7 | 2666.0007 | 2690.0007 |
| 8 | 2666.0008 | 2690.0008 |
| 9 | 2666.0009 | 2690.0009 |
| | | |
| A | 2666.0200 | 2690.0200 |
| B | 2666.0201 | 2690.0201 |
| C | 2666.0202 | 2690.0202 |
| D | 2666.0203 | 2690.0203 |
| E | 2666.0204 | 2690.0204 |
| F | 2666.0205 | 2690.0205 |
| G | 2666.0206 | 2690.0206 |
| H | 2666.0207 | 2690.0207 |
| I | 2666.0208 | 2690.0208 |
| J | 2666.0209 | 2690.0209 |
| K | 2666.0210 | 2690.0210 |
| L | 2666.0211 | 2690.0211 |
| M | 2666.0212 | 2690.0212 |
| N | 2666.0213 | 2690.0213 |
| O | 2666.0214 | 2690.0214 |
| P | 2666.0215 | 2690.0215 |
| Q | 2666.0216 | 2690.0216 |
| R | 2666.0217 | 2690.0217 |
| S | 2666.0218 | 2690.0218 |
| T | 2666.0219 | 2690.0219 |
| U | 2666.0220 | 2690.0220 |
| V | 2666.0221 | 2690.0221 |
| W | 2666.0222 | 2690.0222 |
| X | 2666.0223 | 2690.0223 |
| Y | 2666.0224 | 2690.0224 |
| Z | 2666.0225 | 2690.0225 |

| KBH-S Print | Cat. no./roll Qty. p. pck. 500 pcs. | Cat. no./bag Qty. p. pck. 5 x 100 pcs. |
|-----------------------------|--|---|
| + | 2666.0419 | 2690.0419 |
| - | 2666.0420 | 2690.0420 |
| / | 2666.0402 | 2690.0402 |
| . | 2666.0403 | 2690.0403 |
| : | 2666.0404 | 2690.0404 |
| = | 2666.0405 | 2690.0405 |
| Earth symbol without circle | 2666.0406 | 2690.0406 |
| Earth symbol with circle | 2666.0407 | 2690.0407 |
| ~ | 2666.0408 | 2690.0408 |
| +(red ferrule) | 2666.0400 | 2690.0400 |
| -(blue ferrule) | 2666.0401 | 2690.0401 |
| | | |
| a | 2666.0300 | 2690.0300 |
| b | 2666.0301 | 2690.0301 |
| c | 2666.0302 | 2690.0302 |
| d | 2666.0303 | 2690.0303 |
| e | 2666.0304 | 2690.0304 |
| f | 2666.0305 | 2690.0305 |
| g | 2666.0306 | 2690.0306 |
| h | 2666.0307 | 2690.0307 |
| i | 2666.0308 | 2690.0308 |
| j | 2666.0309 | 2690.0309 |
| k | 2666.0310 | 2690.0310 |
| l | 2666.0311 | 2690.0311 |
| m | 2666.0312 | 2690.0312 |
| n | 2666.0313 | 2690.0313 |
| o | 2666.0314 | 2690.0314 |
| p | 2666.0315 | 2690.0315 |
| q | 2666.0316 | 2690.0316 |
| r | 2666.0317 | 2690.0317 |
| s | 2666.0318 | 2690.0318 |
| t | 2666.0319 | 2690.0319 |
| u | 2666.0320 | 2690.0320 |
| v | 2666.0321 | 2690.0321 |
| w | 2666.0322 | 2690.0322 |
| x | 2666.0323 | 2690.0323 |
| y | 2666.0324 | 2690.0324 |
| z | 2666.0325 | 2690.0325 |

| KBH-S colour of ferrule | Cat. no./roll Qty. p. pck. 500 pcs. | Cat. no./bag Qty. p. pck. 5 x 100 pcs. |
|-------------------------|--|---|
| black | 2671.0100 | 2691.0100 |
| brown | 2671.0101 | 2691.0101 |
| red | 2671.0102 | 2691.0102 |
| orange | 2671.0103 | 2691.0103 |
| yellow | 2671.0104 | 2691.0104 |
| green | 2671.0105 | 2691.0105 |
| blue | 2671.0106 | 2691.0106 |
| violett | 2671.0107 | 2691.0107 |
| grey | 2671.0108 | 2691.0108 |
| white | 2671.0109 | 2691.0109 |

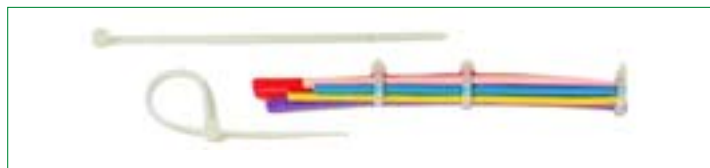
| KBH-S colour of ferrule Print | Cat. no./roll Qty. p. pck. 1000 pcs. | Cat. no./bag Qty. p. pck. 5 x 100 pcs. |
|-------------------------------|---|---|
| black / 0 | - | 2527.0000 |
| brown / 1 | - | 2527.0001 |
| red / 2 | - | 2527.0002 |
| orange / 3 | - | 2527.0003 |
| yellow / 4 | - | 2527.0004 |
| green / 5 | - | 2527.0005 |
| blue / 6 | - | 2527.0006 |
| violett / 7 | - | 2527.0007 |
| grey / 8 | - | 2527.0008 |
| white / 9 | - | 2527.0009 |

Fixing straps



| Type | Cat. no./Qty. p. pck. | Length mm |
|--------|-----------------------|-----------|
| KH 70 | 2654.0/100 | 70 |
| KH 110 | 2655.0/100 | 110 |

Cable straps



| Type | Cat. no./Qty. p. pck. | Length mm |
|--------|-----------------------|-----------|
| KB 140 | 2672.0/1000 | 140 |

Cable Markers | Marking Systems

Maxicard Insertion Labels **ESS** | Cable Ferrules **KH**



Maxicard Insertion Labels **ESS**

The insertion labels **ESS** in the form of the Maxicard, offer an extremely dependable form of cable marking in connection with the **CONTA-CLIP** cable ferrules **KH**. The label form guarantees a solid fit in the ferrule and an easy application.

- Simple removal of the individual **ESS** from the strips.
- Fast and easy insertion of the ferrules.
- Excellent protection of the label by the plastic ferrule.
- High quality PA 6.6 material.
- Four different label lengths satisfy your individual labelling demands at all times.
- Flexibility due to ability to label after ferrule is installed.
- Uncomplicated and fast labelling of the neutral insertion labels with the marking pen **BS-1**.
- Fast and professional labelling with the plotter system **EMS**.

| Type | Cat. no. | Label length mm | Pcs. per mat | Qty. p. pck. |
|-------------------------------|----------|-----------------|--------------|--------------|
| MC ESS 12/320 neutral | 3316.7* | 12 | 320 | 320 |
| MC ESS 15/ 400 neutral | 3317.7* | 15 | 400 | 400 |
| MC ESS 18/320 neutral | 3318.7* | 18 | 320 | 320 |
| MC ESS 20/400 neutral | 3319.7* | 20 | 400 | 400 |

* probably to be delivered from October 2004

Please specify colour variant when ordering:

| | |
|--------|-------|
| white | xxx.7 |
| blue | xxx.5 |
| red | xxx.9 |
| yellow | xxx.8 |
| green | xxx.1 |
| orange | xxx.3 |

Cable Ferrules **KH**

The closed **CONTA-CLIP** cable ferrules **KH** made of high quality, transparent PVC, guarantee optimum protection of the label against outside influences and thus durability.

- Four different lengths satisfy your demands at all times.
- Solid fit on the conductor due to the spring action of the closed ferrule.
- High quality PVC
- Fast and simple insertion of the labels **ESS** by pressing lightly on the insertion channel.
- Conductor cross-sections up to 70 mm² can be labelled.

| Type | Cat. no. | L x W x H | Insulation outer diameter mm | Qty. p. pck. |
|-----------------|---------------|-----------|------------------------------|--------------|
| KH 02/12 | 4900.0 | 12x5x5 | 1,3-3,0 | 200 |
| KH 02/15 | 4901.0 | 15x5x5 | 1,3-3,0 | 200 |
| KH 02/18 | 4902.0 | 18x5x5 | 1,3-3,0 | 200 |
| KH 02/21 | 4903.0 | 21x5x5 | 1,3-3,0 | 200 |
| KH 10/12 | 4904.0 | 12x5x7 | 2,5-5,0 | 200 |
| KH 10/15 | 4905.0 | 15x5x7 | 2,5-5,0 | 200 |
| KH 10/18 | 4906.0 | 18x5x7 | 2,5-5,0 | 200 |
| KH 10/21 | 4907.0 | 21x5x7 | 2,5-5,0 | 200 |
| KH 20/12 | 4908.0 | 12x6x10 | 4,0-10,0 | 100 |
| KH 20/15 | 4909.0 | 15x6x10 | 4,0-10,0 | 100 |
| KH 20/18 | 4910.0 | 18x6x10 | 4,0-10,0 | 100 |
| KH 20/21 | 4911.0 | 21x6x10 | 4,0-10,0 | 100 |
| KH 30/12 | 4912.0 | 12x10x19 | 8,0-16,0 | 100 |
| KH 30/15 | 4913.0 | 15x10x19 | 8,0-16,0 | 100 |
| KH 30/18 | 4914.0 | 18x10x19 | 8,0-16,0 | 100 |
| KH 30/21 | 4915.0 | 21x10x19 | 8,0-16,0 | 100 |

Device Markers

Adhesive Device Labels GKE



Adhesive Device Labels GKE

The **CONTA-CLIP** adhesive device labels **GKE** provide clarity in the switch cabinet. The high quality labels and the brilliant thermo-transfer print guarantee a high resistance to solvents, thereby contributing to optimum readability.

- High quality polyester adhesive labels, self-sticking.
- Especially for surfaces suited to thermo-transfer print.
- Usable on all devices and for every labelling purpose.
- Simple handling due to endless perforated labels on rolls
- Available in yellow, silver and white
- 17 different sizes, 39 variations – arranged in rows of one, two and three
- Uncomplicated and fast labelling of the neutral insertion labels using the marking pen **BS-1** (Cat. no. 2034.0).
- Fast and easy labelling with the thermo-transfer printer **TTP** (see p. 196 software and hardware).

| Type | Cat. no. | Labelling area mm | Colour | Labels roll |
|-------------------------|---------------|-------------------|--------|---------------|
| GKE 10/7 GE | 3914.8 | 10 x 7 | yellow | 10.000 |
| GKE 15/6 GE | 3900.8 | 15 x 6 | yellow | 10.000 |
| GKE 15/6 SI | 3900.0 | 15 x 6 | silver | 10.000 |
| GKE 15/6 WS | 3900.7 | 15 x 6 | white | 10.000 |
| GKE 18/6 GE | 3901.8 | 18 x 6 | yellow | 10.000 |
| GKE 18/6 SI | 3901.0 | 18 x 6 | silver | 10.000 |
| GKE 18/6 WS | 3901.7 | 18 x 6 | white | 10.000 |
| GKE 18/9 GE | 3902.8 | 18 x 9 | yellow | 10.000 |
| GKE 18/9 SI | 3902.0 | 18 x 9 | silver | 10.000 |
| GKE 18/9 WS | 3902.7 | 18 x 9 | white | 10.000 |
| GKE 20/8 GE | 3903.8 | 20 x 8 | yellow | 10.000 |
| GKE 20/8 SI | 3903.0 | 20 x 8 | silver | 10.000 |
| GKE 20/8 WS | 3903.7 | 20 x 8 | white | 10.000 |
| GKE 21,5/21,5 SI | 3915.0 | 21,5 x 21,5 | silver | 6.000 |
| GKE 25/12 GE | 3904.8 | 25 x 12 | yellow | 10.000 |
| GKE 25/12 SI | 3904.0 | 25 x 12 | silver | 10.000 |
| GKE 25/12 WS | 3904.7 | 25 x 12 | white | 10.000 |
| GKE 26/10 GE | 3905.8 | 26 x 10 | yellow | 10.000 |
| GKE 26/10 SI | 3905.0 | 26 x 10 | silver | 10.000 |
| GKE 26/10 WS | 3905.7 | 26 x 10 | white | 10.000 |
| GKE 26,5/17,5 SI | 3906.0 | 26,5 x 17,5 | silver | 10.000 |
| GKE 27/27 SI | 3916.0 | 27 x 27 | silver | 9.000 |
| GKE 30/6 WS | 3917.7 | 30 x 6 | white | 10.000 |
| GKE 30/20 GE | 3907.8 | 30 x 20 | yellow | 6.000 |
| GKE 30/20 SI | 3907.0 | 30 x 20 | silver | 6.000 |
| GKE 30/20 WS | 3907.7 | 30 x 20 | white | 6.000 |
| GKE 32/9 GE | 3908.8 | 32 x 9 | yellow | 10.000 |
| GKE 32/9 SI | 3908.0 | 32 x 9 | silver | 10.000 |
| GKE 32/9 WS | 3908.7 | 32 x 9 | white | 10.000 |
| GKE 38/19 GE | 3909.8 | 38 x 19 | yellow | 2.000 |
| GKE 38/19 SI | 3909.0 | 38 x 19 | silver | 2.000 |
| GKE 38/19 WS | 3909.7 | 38 x 19 | white | 2.000 |
| GKE 45/23 GE | 3910.8 | 45 x 23 | yellow | 2.000 |
| GKE 45/23 SI | 3910.0 | 45 x 23 | silver | 2.000 |
| GKE 45/23 WS | 3910.7 | 45 x 23 | white | 2.000 |
| GKE 65/35 GE | 3911.8 | 65 x 35 | yellow | 1.000 |
| GKE 65/35 SI | 3911.0 | 65 x 35 | silver | 1.000 |
| GKE 65/35 WS | 3911.7 | 65 x 35 | white | 1.000 |
| GKE 101/48 SI | 3912.0 | 101 x 48 | silver | 500 |
| GKE 101/74 SI | 3913.0 | 101 x 74 | silver | 500 |

GE = yellow; SI = silver; WS = white

Cable Markers | Marking Systems

Adhesive Cable Labels **KKE**



Adhesive Cable Labels **KKE**

The cable markers **KKE** are used to label conductors and cables with an outer diameter of up to 32 mm. The written surface is fixed by the transparent adhesive strips and protected from outside influences.

- High quality polyester labels
- Simplest way to mark and attach labels to cable.
- Labelled surface protected against rubbing and outside influences by re-sticking the label.
- Uncomplicated and fast labelling of the neutral insertion labels using the marking pen **BS-1**.
- Fast and easy labelling with the thermo-transfer printer **TTP**.

| Type | Cat. no. | Outer diameter | Pcs./roll | Marking area L x W mm | Size of title block L x W | Colour/Title block |
|----------------------|---------------|----------------|-----------|-----------------------|---------------------------|--------------------|
| KKE 34/18 WS | 3950.7 | 4,5-6 | 3.000 | 34 x 17,8 | 16 16 x 13 | white |
| KKE 34/18 GE | 3950.8 | 4,5-6 | 3.000 | 34x 17,8 | 16 x 13 | yellow |
| KKE 35/25 WS | 3955.7 | 4,5-6 | 4500 | 35 x 25 | 25 x 14 | white |
| KKE 35/25 GE | 3955.8 | 4,5-6 | 4500 | 35 x 25 | 25 x 14 | yellow |
| KKE 55x23 WS | 3954.7 | 6,5-11 | 2.400 | 55 x 22,8 | 21 x 16 | white |
| KKE 55x23 GE | 3954.8 | 6,5-11 | 2.400 | 55 x 22,8 | 21 x 16 | yellow |
| KKE 76/25 WS | 3951.7 | 6,5-16 | 1.800 | 76 x 25 | 23 x 19 | white |
| KKE 76/25 GE | 3951.8 | 6,5-16 | 1.800 | 76 x 25 | 23 x 19 | yellow |
| KKE 93/36 WS | 3952.7 | 8,5-21 | 1.500 | 93 x 35,6 | 34 x 25 | white |
| KKE 93/36 GE | 3952.8 | 8,5-21 | 1.500 | 93 x 35,6 | 34 x 25 | yellow |
| KKE 140/25 WS | 3953.7 | 12,5-32 | 1.050 | 140 x 25 | 24 x 25 | white |
| KKE 140/25 GE | 3953.8 | 12,5-32 | 1.050 | 140 x 25 | 24 x 25 | yellow |

GE = yellow; SI = silver; WS = white

Software and Hardware Marking Systems

Easy Marking-System EMS



PLOTTER – Easy-Marking-System EMS

The easy marking system from **CONTA-CLIP** allows you to label all **CONTA-CLIP** terminal markers, incl. sheets of labels and various cable markers.

- Best quality and simple handling using the combination of the **CONTA-CLIP** plotter pen **PP** with the special **CONTA-CLIP** ink cartridge TP.
- Exact and neat labelling due to the guiding of the plotter arm on both sides.
- The high variability due to the construction of the **EMS plotter** allows it to accommodate different elements simultaneously, also larger scale geometries. Since elements for different labeling tasks fit in the **EMS**, the work can be carried out especially quickly and variably.
- Simple and practical handling due to rapid and uncomplicated exchange of the inlays.
- Speediness in the form of a high-speed labeling using the plotter software **CONTA-Sign CS**.
- Simple labeling using the plotter software, which allows various quick marking systems to be printed simultaneously.
- Excel and access tables, text files and files from CAD/CAE and e-plan programming can be imported.

| Type | | Cat. no. |
|--|--|---------------|
| EMS-2 Easy-Marking-System | consisting of: Plotter, power pack, connecting cable (parallel interface cable for connection of Plotter and PC) Software CONTA-Sign in German, English and French (based on Windows 96/98/2000/ME/NT/XP) | 1610.0 |
| EMS-2 Starter-Kit | consisting of: Plotter, power pack, connecting cable (parallel interface cable for connection of Plotter and PC) Software CONTA-Sign in German, English and French (based on Windows 96/98/2000/ME/NT/XP), 2xCCI-1 (1594.0), 1xTP (1595.0), 1xPP (0,25 (1587.0), 1xCC-1 (1597.0), 1xPC-1 (1598.0) | 1612.0 |
| CCI-1 | Plotter-Inlay for SB 5/10, SB 6/10, BSTR 10/5, BSTR 12/6 | 1594.0 |
| CCI-2 | Plotter-Inlay for SB 8/10 | 1592.0 |
| CCI-3 | Plotter-Inlay for SB 7,5/10, AD 1/5N | 1593.0 |
| CCI-4 | Plotter-Inlay for ADQ | 1600.0 |
| CCI-5 | Plotter-Inlay for KBH-S4 | 1601.0 |
| CCI-6 | Plotter-Inlay for AD 1/5, AD 1/6, AD 1/8, AD 1/16N | 1602.0 |
| CCI-7 | Plotter-Inlay for AD 1/12N | 1603.0 |
| CCI-8 | Plotter-Inlay for sticker cards for appliances and complete units and marking of terminal blocks ESO GT1 (2580.0), ESO GT2 (2581.0), ESO (2584.0) f. SchT7 and ZschT 1,2,3,4; ESO 3 (2585.0) f. ZschT5 and BST 8 (2521.0) f. SchT8 | 1604.0 |
| CCI-10 | Inlay for Maxicard MC SB 4, MC SB 5, MC SB 6, MC BSTR 10, MC BSTR 12 and MC ESS | 1606.0 |
| CCI-11 | Inlay for SchT 9,10 and ZSchT 6 | 1607.0 |
| TP (5 x 1 ml) | Replaceable ink cartridge (our etching ink is quick-drying, smudge-proof, resistant to light and fast to petrol and methylated spirit on suitable plastic materials!) Due to the replaceable cartridges no laborious refilling of ink is necessary! | 1595.0 |
| TPP (5 x 1 ml) | Ink cartridge Paper for PPP (Plotter pen paper) for printing of paper (e.g. ESO marking cards) | 1614.0 |
| PP 0,18 mm red | Plotter pen (Colour code red = line width 0.18 mm) | 1586.0 |
| PP 0,25 mm white | Plotter pen (Colour code white = line width 0.25 mm) | 1587.0 |
| PP 0,35 mm yellow | Plotter pen (Colour code yellow = line width 0.35 mm) | 1588.0 |
| PP 0,50 mm brown | Plotter pen (Colour code brown = line width 0.50 mm) | 1589.0 |
| PP 0,70 mm blue | Plotter pen (Colour code blue = line width 0.70 mm) | 1590.0 |
| PP 1,00 mm orange | Plotter pen (Colour code orange = line width 1.00 mm) | 1591.0 |
| PPP 0,18 mm red | Plotter pen paper (Colour code red = line width 0.18 mm) for plotting on paper (Inlay CCI-8 1604.0) | 1615.0 |
| PPP 0,25 mm white | Plotter pen paper (Colour code white = line width 0.25 mm) for plotting on paper (Inlay CCI-8 1604.0) | 1616.0 |
| PPP 0,35 mm yellow | Plotter pen paper (Colour code yellow = line width 0.35 mm) for plotting on paper (Inlay CCI-8 1604.0) | 1617.0 |
| PPP 0,50 mm brown | Plotter pen paper (Colour code brown = line width 0.50 mm) for plotting on paper (Inlay CCI-8 1604.0) | 1618.0 |

| Type | | Cat. no. |
|-----------------------------------|---|---------------|
| PPP 0,70 mm blue | Plotter pen paper (Colour code blue= line width 0.70 mm) for plotting on paper (Inlay CCI-8 1604.0) | 1619.0 |
| PPP 1,00 mm orange | Plotter pen paper (Colour code orange= line width 1.00 mm) for plotting on paper (Inlay CCI-8 1604.0) | 1620.0 |
| HP 0,25 mm | Hand pen line width 0.25 mm (for extra or special labeling tasks with semi-permeable ink) | 1316.0 |
| HP 0,35 mm | Hand pen line width 0.35 mm (for extra or special labeling tasks with semi-permeable ink) | 1317.0 |
| HP 0,50 mm | Hand pen line width 0.50 mm (for extra or special labeling tasks with semi-permeable ink) | 1318.0 |
| HP 0,70 mm | Hand pen line width 0.70 mm (for extra or special labeling tasks with semi-permeable ink) | 1319.0 |
| PMP 0,30 mm | Permanent pen (black, waterproof and smudge-proof) | 1314.0 |
| PMP 0,70 mm | Permanent pen (black, waterproof and smudge-proof) | 1315.0 |
| CC-1 | Cleaning container (reusable cleaning container) | 1597.0 |
| PC-1 | Pen cleaner (for cleaning two plotter pens PP or PPP) Includes two new pens cap clips each | 1598.0 |
| Service Set EMS-2 | includes 10 x exchange printing plates with 4 exchange sealing inserts for PEN station incl. key | 1647.0 |
| Dust protection hood EMS-2 | Special dust protection for EMS-2 | 1648.0 |

Software and Hardware Marking Systems

Thermo-Transfer Printer TTP



Thermo-Transfer Printer TTP

The thermo-transfer printer **TTP** was conceived for labeling of systems and switch cabinets. The high resolution of the print guarantees an impressive print quality. Therefore, it is particularly suitable for the printing of the high quality **CONTA-CLIP** devices, (**GKE**) and cable labels (**KKE**).

- Due to its speediness and robustness, the **TTP** is suited ideally to industrial uses!
- Brilliant print quality using thermo-transfer technique.
- Trouble-free creation of text, graphics and bar codes.

As software, **CONTA-CLIP** offers you the easy to use Label-Soft. The software is characterized by simple handling, and can import Excel, Access, e-plan and text files without a problem.

| Type | | Cat. no. |
|--------------------------------|--|---------------|
| TTP printer | Thermo-transfer printer consisting of: printer, power supply cable (parallel interface cable for connecting printer and PC), printer driver (Windows 95/98/2000/ME/NT/XP), label fixing device diameter 75 mm) | 1640.0 |
| TTP film | Thermo-transfer film roll 110 mm x 300 m (outside linking) industrial quality | 1641.0 |
| TTP-LabelSoft German | German software for printing CONTA-CLIP device and cable sticker labels or labels of individual dimensions. | 1642.0 |
| TTP-LabelSoft English | English software for printing CONTA-CLIP device and cable sticker labels or labels of individual dimensions. | 1646.0 |
| TTP-Starter Kit German | consisting of: TTP LabelSoft german (1642.0), TTP printer (1640.0) incl. power supply cable for connecting printer and PC), printer driver (Windows 95/98/2000/ME/NT/XP), label fixing device diameter 75 mm) and TTP film (1641.0) | 1644.0 |
| TTP-Starter Kit English | consisting of: TTP LabelSoft english (1646.0), TTP printer (1640.0) incl. power supply cable for connecting printer and PC), printer driver (Windows 95/98/2000/ME/NT/XP), label fixing device diameter 75 mm) and TTP film (1641.0) | 1645.0 |