

Crimp Information Sheet

Terminal Part Number: 12103881
 Surface Plating: SN
 Material Thickness [mm]: 0,25
 Cross Section [mm²]: 0,80

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Cable Type codes: 1002
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 1,85 - 2,18
 Seal(s): NONE

| Cable type / seal | Arrangement | Nominal Insul. diam [mm] | Tear-out force [N] | CCH [mm] | Tol CCH [mm] | CCW [mm] | Tol CCW [mm] | ICH [mm] | Tol ICH [mm] | ICW [mm] | Tol ICW [mm] |
|-------------------|-------------|--------------------------|--------------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|
| 1002 0,80 | | 2,02 | 90 | 1,20 | 0,05 | 2,05 | 0,10 | 2,10 | 0,10 | 2,70 | 0,10 |

Cable type code legend:

1002:

Industry Designator: SAE
 Conductor Material: COPPER
 Conductor Plating: NONE
 Insul. Material: ECTFE, ETFE, PBT, PTFE, PUR, TFE
 Insul. Wall Designator: THIN



Crimp Information Sheet

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Cable Type codes: 1003
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 2,20 - 2,45
 Seal(s): NONE

| Cable type / seal | Arrangement | Nominal Insul. diam [mm] | Tear-out force [N] | CCH [mm] | Tol CCH [mm] | CCW [mm] | Tol CCW [mm] | ICH [mm] | Tol ICH [mm] | ICW [mm] | Tol ICW [mm] |
|-------------------|-------------|--------------------------|--------------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|
| 1003 0,80 | | 2,33 | 90 | 1,20 | 0,05 | 2,05 | 0,10 | 2,20 | 0,10 | 2,70 | 0,10 |

Cable type code legend:

1003:

Industry Designator: SAE
 Conductor Material: COPPER
 Conductor Plating: NONE
 Insul. Material: ECTFE, ETFE, PTFE, PUR, TFE
 Insul. Wall Designator: REGULAR



Crimp Information Sheet

Terminal Part Number: 12103881
 Surface Plating: SN
 Material Thickness [mm]: 0,25
 Cross Section [mm²]: 0,50 | 0,80 | 1,00

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Cable Type codes: 1005
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 1,60 - 2,40
 Seal(s): NONE

| Cable type / seal | Arrangement | Nominal Insul. diam [mm] | Tear-out force [N] | CCH [mm] | Tol CCH [mm] | CCW [mm] | Tol CCW [mm] | ICH [mm] | Tol ICH [mm] | ICW [mm] | Tol ICW [mm] |
|-------------------|-------------|--------------------------|--------------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|
| 1005 0,50 | | 1,74 | 80 | 1,05 | 0,05 | 2,05 | 0,10 | 1,90 | 0,10 | 2,60 | 0,10 |
| 1005 0,80 | | 2,03 | 90 | 1,20 | 0,05 | 2,05 | 0,10 | 2,10 | 0,10 | 2,70 | 0,10 |
| 1005 1,00 | | 2,23 | 120 | 1,30 | 0,05 | 2,05 | 0,10 | 2,20 | 0,10 | 2,70 | 0,10 |

Cable type code legend:

1005:

Industry Designator: SAE
 Conductor Material: COPPER
 Conductor Plating: NONE
 Insul. Material: PVC, PVDF, XLPE
 Insul. Wall Designator: THIN



Crimp Information Sheet

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 Surface Plating: SN
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 Cross Section [mm²]: 0,80 | 1,00

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Cable Type codes: 1007
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 2,20 - 2,70
 Seal(s): NONE

| Cable type / seal | Arrangement | Nominal Insul. diam [mm] | Tear-out force [N] | CCH [mm] | Tol CCH [mm] | CCW [mm] | Tol CCW [mm] | ICH [mm] | Tol ICH [mm] | ICW [mm] | Tol ICW [mm] |
|-------------------|-------------|--------------------------|--------------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|
| 1007 0,80 | | 2,33 | 90 | 1,20 | 0,05 | 2,05 | 0,10 | 2,20 | 0,10 | 2,70 | 0,10 |
| 1007 1,00 | | 2,58 | 120 | 1,30 | 0,05 | 2,05 | 0,10 | 2,20 | 0,10 | 2,70 | 0,10 |

Cable type code legend:

1007:

Industry Designator: SAE
 Conductor Material: COPPER
 Conductor Plating: NONE
 Insul. Material: PVC, XLPA/PVDF, XLPE
 Insul. Wall Designator: REGULAR



Crimp Information Sheet

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 Surface Plating: SN
 Material Thickness [mm]: 0,25
 Cross Section [mm²]: 1,00

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Cable Type codes: 1007
 Crimp Process: (R) SOLDER - REFLOW [NON-SIR CIRCUIT] CORE IS DIP SOLD
 Insulation Range Φ [mm]: 2,45 - 2,70
 Seal(s): NONE

| Cable type / seal | Arrangement | Nominal Insul. diam [mm] | Tear-out force [N] | CCH [mm] | Tol CCH [mm] | CCW [mm] | Tol CCW [mm] | ICH [mm] | Tol ICH [mm] | ICW [mm] | Tol ICW [mm] |
|-------------------|-------------|--------------------------|--------------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|
| 1007 1,00 | | 2,58 | 120 | 1,30 | 0,05 | 2,05 | 0,10 | 2,20 | 0,10 | 2,70 | 0,10 |

Cable type code legend:

1007:

Industry Designator: SAE
 Conductor Material: COPPER
 Conductor Plating: NONE
 Insul. Material: PVC, XLPA/PVDF, XLPE
 Insul. Wall Designator: REGULAR



Crimp Information Sheet

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 Material Thickness [mm]: 0,25
 Cross Section [mm²]: 0,80

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Cable Type codes: 1009
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 2,50 - 3,05
 Seal(s): NONE

| Cable type / seal | Arrangement | Nominal Insul. diam [mm] | Tear-out force [N] | CCH [mm] | Tol CCH [mm] | CCW [mm] | Tol CCW [mm] | ICH [mm] | Tol ICH [mm] | ICW [mm] | Tol ICW [mm] |
|-------------------|-------------|--------------------------|--------------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|
| 1009 0,80 | | 2,78 | 90 | 1,20 | 0,05 | 2,05 | 0,10 | 2,20 | 0,10 | 2,70 | 0,10 |

Cable type code legend:

1009:

Industry Designator: SAE
 Conductor Material: COPPER
 Conductor Plating: NONE
 Insul. Material: PVC, XLPE
 Insul. Wall Designator: SPECIAL



Crimp Information Sheet

Terminal Part Number: 12103881
 Surface Plating: SN
 Material Thickness [mm]: 0,25
 Cross Section [mm²]: 0,80

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Cable Type codes: 1021
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 1,06 - 1,25
 Seal(s): NONE

| Cable type / seal | Arrangement | Nominal Insul. diam [mm] | Tear-out force [N] | CCH [mm] | Tol CCH [mm] | CCW [mm] | Tol CCW [mm] | ICH [mm] | Tol ICH [mm] | ICW [mm] | Tol ICW [mm] |
|-------------------|-------------|--------------------------|--------------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|
| 1021 0,80 | | 1,16 | 90 | 1,20 | 0,05 | 2,05 | 0,10 | 2,10 | 0,10 | 2,70 | 0,10 |

Cable type code legend:

1021:

Industry Designator: SAE
 Conductor Material: COPPER
 Conductor Plating: SN
 Insul. Material: NONE
 Insul. Wall Designator: NONE



Crimp Information Sheet

Terminal Part Number: 12103881
 Surface Plating: SN
 Material Thickness [mm]: 0,25
 Cross Section [mm²]: 0,80 | 1,00

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Cable Type codes: 1025
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 1,85 - 2,40
 Seal(s): NONE

| Cable type / seal | Arrangement | Nominal Insul. diam [mm] | Tear-out force [N] | CCH [mm] | Tol CCH [mm] | CCW [mm] | Tol CCW [mm] | ICH [mm] | Tol ICH [mm] | ICW [mm] | Tol ICW [mm] |
|-------------------|-------------|--------------------------|--------------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|
| 1025 0,80 | | 2,02 | 90 | 1,20 | 0,05 | 2,05 | 0,10 | 2,10 | 0,10 | 2,70 | 0,10 |
| 1025 1,00 | | 2,23 | 120 | 1,30 | 0,05 | 2,05 | 0,10 | 2,20 | 0,10 | 2,70 | 0,10 |

Cable type code legend:

1025:

Industry Designator: SAE
 Conductor Material: COPPER
 Conductor Plating: SN
 Insul. Material: FLUORPOLYM, HDPE, PBT, PE, PVC, XLPE
 Insul. Wall Designator: THIN



Crimp Information Sheet

Terminal Part Number: 12103881
 Surface Plating: SN
 Material Thickness [mm]: 0,25
 Cross Section [mm²]: 0,50 | 0,80

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Cable Type codes: 1026
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 2,00 - 2,45
 Seal(s): NONE

| Cable type / seal | Arrangement | Nominal Insul. diam [mm] | Tear-out force [N] | CCH [mm] | Tol CCH [mm] | CCW [mm] | Tol CCW [mm] | ICH [mm] | Tol ICH [mm] | ICW [mm] | Tol ICW [mm] |
|-------------------|-------------|--------------------------|--------------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|
| 1026 0,50 | | 2,15 | 89 | 1,05 | 0,05 | 2,05 | 0,10 | 2,10 | 0,10 | 2,60 | 0,10 |
| 1026 0,80 | | 2,33 | 90 | 1,20 | 0,05 | 2,05 | 0,10 | 2,20 | 0,10 | 2,70 | 0,10 |

Cable type code legend:

1026:

Industry Designator: SAE
 Conductor Material: COPPER
 Conductor Plating: SN
 Insul. Material: HDPE, PVC, XLPE
 Insul. Wall Designator: REGULAR



Crimp Information Sheet

Terminal Part Number: 12103881
 Surface Plating: SN
 Material Thickness [mm]: 0,25
 Cross Section [mm²]: 0,80

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Cable Type codes: 1027
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 2,50 - 2,80
 Seal(s): NONE

| Cable type / seal | Arrangement | Nominal Insul. diam [mm] | Tear-out force [N] | CCH [mm] | Tol CCH [mm] | CCW [mm] | Tol CCW [mm] | ICH [mm] | Tol ICH [mm] | ICW [mm] | Tol ICW [mm] |
|-------------------|-------------|--------------------------|--------------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|
| 1027 0,80 | | 2,65 | 90 | 1,20 | 0,05 | 2,05 | 0,10 | 2,20 | 0,10 | 2,70 | 0,10 |

Cable type code legend:

1027:

Industry Designator: SAE
 Conductor Material: COPPER
 Conductor Plating: SN
 Insul. Material: PVC, XLPE
 Insul. Wall Designator: SPECIAL



Crimp Information Sheet

Terminal Part Number: 12103881
 Surface Plating: SN
 Material Thickness [mm]: 0,25
 Cross Section [mm²]: 0,80

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Cable Type codes: 1035
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 2,20 - 2,45
 Seal(s): NONE

| Cable type / seal | Arrangement | Nominal Insul. diam [mm] | Tear-out force [N] | CCH [mm] | Tol CCH [mm] | CCW [mm] | Tol CCW [mm] | ICH [mm] | Tol ICH [mm] | ICW [mm] | Tol ICW [mm] |
|-------------------|-------------|--------------------------|--------------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|
| 1035 0,80 | | 2,33 | 90 | 1,25 | 0,05 | 2,05 | 0,10 | 2,10 | 0,10 | 2,70 | 0,10 |

Cable type code legend:

1035:

Industry Designator: SAE
 Conductor Material: COPPER
 Conductor Plating: NONE
 Insul. Material: XLPE
 Insul. Wall Designator: REGULAR



Crimp Information Sheet

Terminal Part Number: 12103881
 Surface Plating: SN
 Material Thickness [mm]: 0,25
 Cross Section [mm²]: 1,00

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Cable Type codes: 1051
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 2,05 - 2,40
 Seal(s): NONE

| Cable type / seal | Arrangement | Nominal Insul. diam [mm] | Tear-out force [N] | CCH [mm] | Tol CCH [mm] | CCW [mm] | Tol CCW [mm] | ICH [mm] | Tol ICH [mm] | ICW [mm] | Tol ICW [mm] |
|-------------------|-------------|--------------------------|--------------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|
| 1051 1,00 | | 2,23 | 120 | 1,30 | 0,05 | 2,05 | 0,10 | 2,20 | 0,10 | 2,70 | 0,10 |

Cable type code legend:

1051:

Industry Designator: SAE
 Conductor Material: COPPER
 Conductor Plating: NONE
 Insul. Material: XLPE
 Insul. Wall Designator: THIN



Crimp Information Sheet

Terminal Part Number: 12103881
 Surface Plating: SN
 Material Thickness [mm]: 0,25
 Cross Section [mm²]: 0,80

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Cable Type codes: 1061
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 1,85 - 2,18
 Seal(s): NONE

| Cable type / seal | Arrangement | Nominal Insul. diam [mm] | Tear-out force [N] | CCH [mm] | Tol CCH [mm] | CCW [mm] | Tol CCW [mm] | ICH [mm] | Tol ICH [mm] | ICW [mm] | Tol ICW [mm] |
|-------------------|-------------|--------------------------|--------------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|
| 1061 0,80 | | 2,02 | 90 | 1,20 | 0,05 | 2,05 | 0,10 | 2,10 | 0,10 | 2,70 | 0,10 |

Cable type code legend:

1061:

Industry Designator: SAE
 Conductor Material: COPPER
 Conductor Plating: AG
 Insul. Material: PTFE
 Insul. Wall Designator: THIN



Crimp Information Sheet

Terminal Part Number: 12103881
 Surface Plating: SN
 Material Thickness [mm]: 0,25
 Cross Section [mm²]: 1,00

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Cable Type codes: 1069
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 2,09 - 2,25
 Seal(s): NONE

| Cable type / seal | Arrangement | Nominal Insul. diam [mm] | Tear-out force [N] | CCH [mm] | Tol CCH [mm] | CCW [mm] | Tol CCW [mm] | ICH [mm] | Tol ICH [mm] | ICW [mm] | Tol ICW [mm] |
|-------------------|-------------|--------------------------|--------------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|
| 1069 1,00 | | 2,17 | 120 | 1,30 | 0,05 | 2,05 | 0,10 | 2,20 | 0,10 | 2,70 | 0,10 |

Cable type code legend:

1069:

Industry Designator: SAE
 Conductor Material: COPPER
 Conductor Plating: SN
 Insul. Material: ETFE
 Insul. Wall Designator: THIN



Crimp Information Sheet

Terminal Part Number: 12103881
 Surface Plating: SN
 Material Thickness [mm]: 0,25
 Cross Section [mm²]: 1,00

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Cable Type codes: 1088
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 2,46 - 2,65
 Seal(s): NONE

| Cable type / seal | Arrangement | Nominal Insul. diam [mm] | Tear-out force [N] | CCH [mm] | Tol CCH [mm] | CCW [mm] | Tol CCW [mm] | ICH [mm] | Tol ICH [mm] | ICW [mm] | Tol ICW [mm] |
|-------------------|-------------|--------------------------|--------------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|
| 1088 1,00 | | 2,56 | 120 | 1,30 | 0,05 | 2,05 | 0,10 | 2,20 | 0,10 | 2,70 | 0,10 |

Cable type code legend:

1088:

Industry Designator: SAE
 Conductor Material: COPPER
 Conductor Plating: SN
 Insul. Material: TPR
 Insul. Wall Designator: REGULAR



Crimp Information Sheet

Terminal Part Number: 12103881
 Surface Plating: SN
 Material Thickness [mm]: 0,25
 Cross Section [mm²]: 1,00

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Cable Type codes: 1098
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 2,09 - 2,25
 Seal(s): NONE

| Cable type / seal | Arrangement | Nominal Insul. diam [mm] | Tear-out force [N] | CCH [mm] | Tol CCH [mm] | CCW [mm] | Tol CCW [mm] | ICH [mm] | Tol ICH [mm] | ICW [mm] | Tol ICW [mm] |
|-------------------|-------------|--------------------------|--------------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|
| 1098 1,00 | | 2,17 | 120 | 1,30 | 0,05 | 2,05 | 0,10 | 2,20 | 0,10 | 2,70 | 0,10 |

Cable type code legend:

1098:

Industry Designator: SAE
 Conductor Material: COPPER
 Conductor Plating: NONE
 Insul. Material: ETFE
 Insul. Wall Designator: THIN



Crimp Information Sheet

Terminal Part Number: 12103881
 Surface Plating: SN
 Material Thickness [mm]: 0,25
 Cross Section [mm²]: 0,75

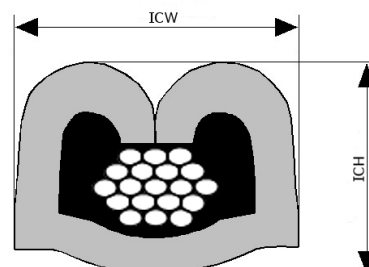
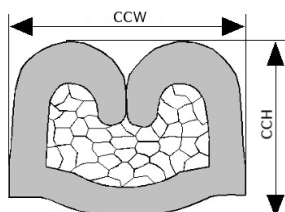
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Cable Type codes: 2003
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 2,10 - 2,50
 Seal(s): NONE

| Cable type / seal | Arrangement | Nominal Insul. diam [mm] | Tear-out force [N] | CCH [mm] | Tol CCH [mm] | CCW [mm] | Tol CCW [mm] | ICH [mm] | Tol ICH [mm] | ICW [mm] | Tol ICW [mm] |
|-------------------|-------------|--------------------------|--------------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|
| 2003 0,75 | | 2,30 | 85 | 1,15 | 0,05 | 2,05 | 0,10 | 2,10 | 0,10 | 2,60 | 0,10 |

Cable type code legend:

2003: FL4G
 Industry Designator: DIN
 Conductor Material: COPPER
 Conductor Plating: SN
 Insul. Material: EVA, PVC
 Insul. Wall Designator: REGULAR



Crimp Information Sheet

Terminal Part Number: 12103881
 Surface Plating: SN
 Material Thickness [mm]: 0,25
 Cross Section [mm²]: 0,75 | 1,00

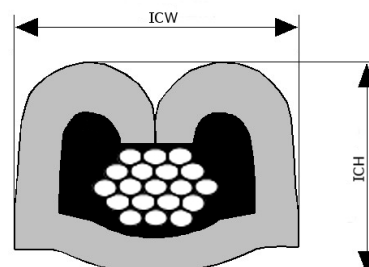
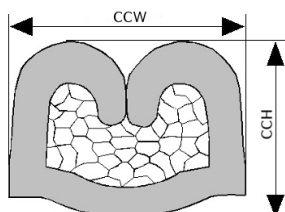
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Cable Type codes: 2005
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 1,70 - 2,45
 Seal(s): NONE

| Cable type / seal | Arrangement | Nominal Insul. diam [mm] | Tear-out force [N] | CCH [mm] | Tol CCH [mm] | CCW [mm] | Tol CCW [mm] | ICH [mm] | Tol ICH [mm] | ICW [mm] | Tol ICW [mm] |
|-------------------|-------------|--------------------------|--------------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|
| 2005 0,75 | | 1,93 | 85 | 1,15 | 0,05 | 2,05 | 0,10 | 2,30 | 0,10 | 2,70 | 0,10 |
| 2005 1,00 | | 2,18 | 120 | 1,25 | 0,05 | 2,05 | 0,10 | 2,10 | 0,10 | 2,70 | 0,10 |

Cable type code legend:

2005: FLR2X (SAAB C)
 Industry Designator: ISO
 Conductor Material: COPPER
 Conductor Plating: NONE
 Insul. Material: PVC, TPE, XLPE
 Insul. Wall Designator: THIN



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 Surface Plating: SN
 Material Thickness [mm]: 0,25
 Cross Section [mm²]: 0,50 | 0,75 | 1,00

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Cable Type codes: 2010
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 1,30 - 2,10
 Seal(s): NONE

| Cable type / seal | Arrangement | Nominal Insul. diam [mm] | Tear-out force [N] | CCH [mm] | Tol CCH [mm] | CCW [mm] | Tol CCW [mm] | ICH [mm] | Tol ICH [mm] | ICW [mm] | Tol ICW [mm] |
|-------------------|-------------|--------------------------|--------------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|
| 2010 0,50 | | 1,50 | 75 | 1,05 | 0,05 | 2,05 | 0,10 | 1,90 | 0,10 | 2,60 | 0,10 |
| 2010 0,75 | | 1,75 | 120 | 1,20 | 0,05 | 1,95 | 0,10 | 2,10 | 0,10 | 2,70 | 0,10 |
| 2010 1,00 | | 1,95 | 160 | 1,30 | 0,05 | 1,95 | 0,10 | 2,25 | 0,10 | 2,70 | 0,10 |

Cable type code legend:

2010: ACW0219, FIAT T2 FLRY, FL RENAULT R1, FL RENAULT R3, FLR (AGP0219), FLR2X-A, FLR4Y-A, FLR9Y, FLRX-B, FLRY-A, FLRYB, FLRY-B

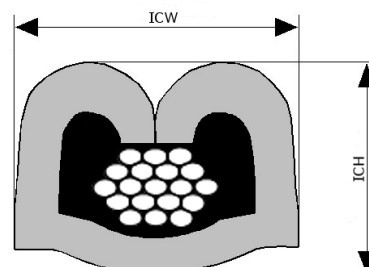
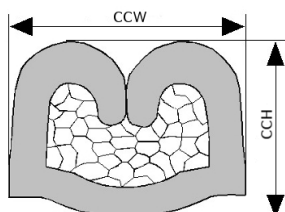
Industry Designator: DIN

Conductor Material: COPPER

Conductor Plating: NONE

Insul. Material: PA, POLYOLEFIN, PP, PVC, SYNTHRESIN, XLCOPOLY, XLPBT, XLPE, XLPE/PVDF, XLPVC

Insul. Wall Designator: THIN



Crimp Information Sheet

Terminal Part Number: 12103881
 Surface Plating: SN
 Material Thickness [mm]: 0,25
 Cross Section [mm²]: 0,75 | 1,30

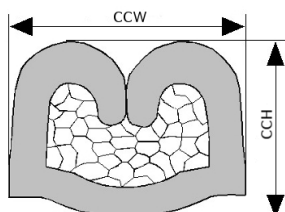
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Cable Type codes: 2011
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 2,05 - 2,90
 Seal(s): NONE

| Cable type / seal | Arrangement | Nominal Insul. diam [mm] | Tear-out force [N] | CCH [mm] | Tol CCH [mm] | CCW [mm] | Tol CCW [mm] | ICH [mm] | Tol ICH [mm] | ICW [mm] | Tol ICW [mm] |
|-------------------|-------------|--------------------------|--------------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|
| 2011 0,75 | | 2,28 | 85 | 1,15 | 0,05 | 2,05 | 0,10 | 2,10 | 0,10 | 2,60 | 0,10 |
| 2011 1,30 | | 2,70 | 125 | 1,35 | 0,05 | 2,05 | 0,10 | 2,10 | 0,10 | 2,60 | 0,10 |

Cable type code legend:

2011: FL33X, FLK, FLY, FLYKW, IH WIRE
 Industry Designator: DIN
 Conductor Material: COPPER
 Conductor Plating: NONE
 Insul. Material: P/EST, PE, PVC, XLPE
 Insul. Wall Designator: REGULAR



Crimp Information Sheet

Terminal Part Number: 12103881
 Surface Plating: SN
 Material Thickness [mm]: 0,25
 Cross Section [mm²]: 0,75 | 1,00

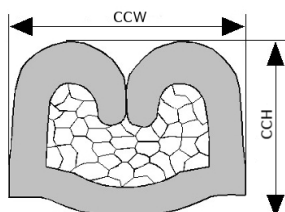
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Cable Type codes: 2017
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 1,60 - 2,10
 Seal(s): NONE

| Cable type / seal | Arrangement | Nominal Insul. diam [mm] | Tear-out force [N] | CCH [mm] | Tol CCH [mm] | CCW [mm] | Tol CCW [mm] | ICH [mm] | Tol ICH [mm] | ICW [mm] | Tol ICW [mm] |
|-------------------|-------------|--------------------------|--------------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|
| 2017 0,75 | | 1,75 | 119 | 1,15 | 0,05 | 2,00 | 0,10 | 2,00 | 0,10 | 2,65 | 0,10 |
| 2017 1,00 | | 1,95 | 209 | 1,25 | 0,05 | 2,05 | 0,10 | 2,10 | 0,10 | 2,70 | 0,10 |

Cable type code legend:

2017: FLR41X-B, FLRY-A
 Industry Designator: DIN
 Conductor Material: COPPER
 Conductor Plating: SN
 Insul. Material: PA, PP, PVC, XLPE
 Insul. Wall Designator: THIN



Crimp Information Sheet

Terminal Part Number: 12103881
 Surface Plating: SN
 Material Thickness [mm]: 0,25
 Cross Section [mm²]: 0,75 | 1,00

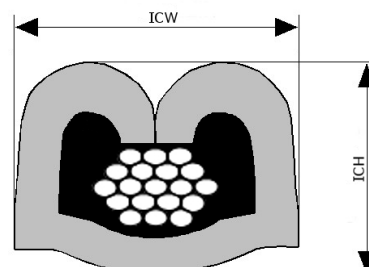
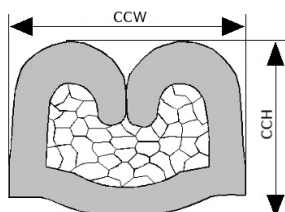
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Cable Type codes: 2019
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 1,50 - 2,10
 Seal(s): NONE

| Cable type / seal | Arrangement | Nominal Insul. diam [mm] | Tear-out force [N] | CCH [mm] | Tol CCH [mm] | CCW [mm] | Tol CCW [mm] | ICH [mm] | Tol ICH [mm] | ICW [mm] | Tol ICW [mm] |
|-------------------|-------------|--------------------------|--------------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|
| 2019 0,75 | | 1,70 | 85 | 1,15 | 0,05 | 2,05 | 0,10 | 2,10 | 0,10 | 2,65 | 0,10 |
| 2019 1,00 | | 1,95 | 160 | 1,35 | 0,05 | 1,90 | 0,10 | 2,15 | 0,10 | 2,70 | 0,10 |

Cable type code legend:

2019: FL7Y 179, FLR7Y, FLR7Y-A, FLR7Y-B, FLU7Y
 Industry Designator: DIN
 Conductor Material: COPPER
 Conductor Plating: SN
 Insul. Material: ETFE
 Insul. Wall Designator: THIN



Crimp Information Sheet

Terminal Part Number: 12103881
 Surface Plating: SN
 Material Thickness [mm]: 0,25
 Cross Section [mm²]: 0,75 | 1,00

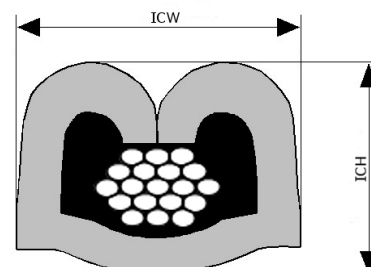
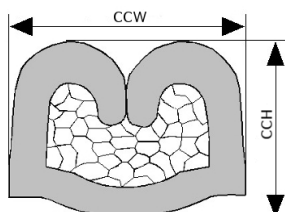
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Cable Type codes: 2044
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 1,65 - 2,10
 Seal(s): NONE

| Cable type / seal | Arrangement | Nominal Insul. diam [mm] | Tear-out force [N] | CCH [mm] | Tol CCH [mm] | CCW [mm] | Tol CCW [mm] | ICH [mm] | Tol ICH [mm] | ICW [mm] | Tol ICW [mm] |
|-------------------|-------------|--------------------------|--------------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|
| 2044 0,75 | | 1,78 | 120 | 1,20 | 0,05 | 1,95 | 0,10 | 2,10 | 0,10 | 2,70 | 0,10 |
| 2044 1,00 | | 1,96 | 160 | 1,30 | 0,05 | 1,95 | 0,10 | 2,25 | 0,10 | 2,70 | 0,10 |

Cable type code legend:

2044: A3Z, F3Z, FL RENAULT A3Z
 Industry Designator: NRA
 Conductor Material: COPPER
 Conductor Plating: NONE
 Insul. Material: XLPA/PVDF, XLPE, X-POLY ZH
 Insul. Wall Designator: THIN



Crimp Information Sheet

Terminal Part Number: 12103881
 Surface Plating: SN
 Material Thickness [mm]: 0,25
 Cross Section [mm²]: 0,75 | 1,00

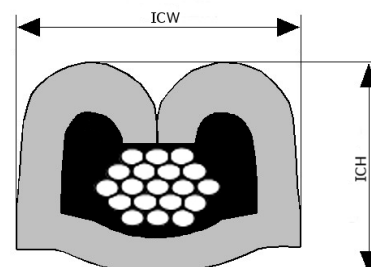
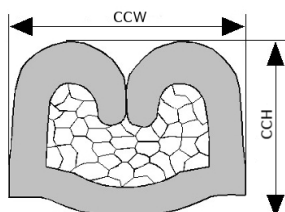
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Cable Type codes: 2055
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 1,60 - 2,10
 Seal(s): NONE

| Cable type / seal | Arrangement | Nominal Insul. diam [mm] | Tear-out force [N] | CCH [mm] | Tol CCH [mm] | CCW [mm] | Tol CCW [mm] | ICH [mm] | Tol ICH [mm] | ICW [mm] | Tol ICW [mm] |
|-------------------|-------------|--------------------------|--------------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|
| 2055 0,75 | | 1,70 | 120 | 1,20 | 0,05 | 1,95 | 0,10 | 2,10 | 0,10 | 2,70 | 0,10 |
| 2055 1,00 | | 1,93 | 160 | 1,30 | 0,05 | 1,95 | 0,10 | 2,25 | 0,10 | 2,70 | 0,10 |

Cable type code legend:

2055: AGP0119, RENAULT F3Z
 Industry Designator: NRA
 Conductor Material: COPPER
 Conductor Plating: NONE
 Insul. Material: POLYOLEFIN
 Insul. Wall Designator: THIN



Crimp Information Sheet

Terminal Part Number: 12103881
 Surface Plating: SN
 Material Thickness [mm]: 0,25
 Cross Section [mm²]: 0,50

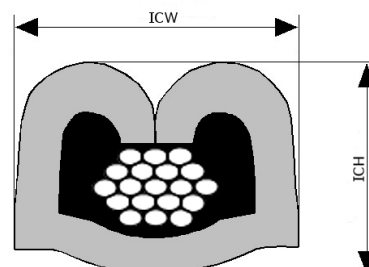
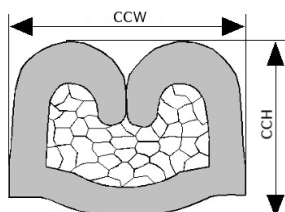
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Cable Type codes: 3004
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 1,50 - 1,70
 Seal(s): NONE

| Cable type / seal | Arrangement | Nominal Insul. diam [mm] | Tear-out force [N] | CCH [mm] | Tol CCH [mm] | CCW [mm] | Tol CCW [mm] | ICH [mm] | Tol ICH [mm] | ICW [mm] | Tol ICW [mm] |
|-------------------|-------------|--------------------------|--------------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|
| 3004 0,50 | | 1,60 | 75 | 1,05 | 0,05 | 2,05 | 0,10 | 2,00 | 0,10 | 2,60 | 0,10 |

Cable type code legend:

3004: AVSS
 Industry Designator: JIS/JA
 Conductor Material: COPPER
 Conductor Plating: NONE
 Insul. Material: PVC, XLPE, X-PVC
 Insul. Wall Designator: THIN



Crimp Information Sheet

Terminal Part Number: 12103881
 Surface Plating: SN
 Material Thickness [mm]: 0,25
 Cross Section [mm²]: 1,00

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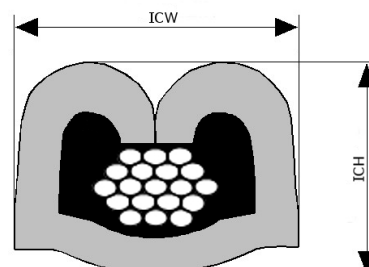
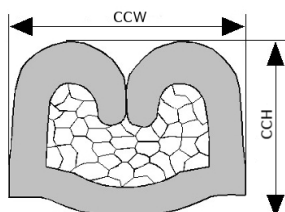
Cable Type codes: 5002
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 2,10 - 2,18
 Seal(s): NONE

| Cable type / seal | Arrangement | Nominal Insul. diam [mm] | Tear-out force [N] | CCH [mm] | Tol CCH [mm] | CCW [mm] | Tol CCW [mm] | ICH [mm] | Tol ICH [mm] | ICW [mm] | Tol ICW [mm] |
|-------------------|-------------|--------------------------|--------------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|
| 5002 1,00 | | 2,14 | 120 | 1,30 | 0,05 | 2,05 | 0,10 | 2,20 | 0,10 | 2,70 | 0,10 |

Cable type code legend:

5002:

Industry Designator: UL
 Conductor Material: COPPER
 Conductor Plating: SN
 Insul. Material: ETFE
 Insul. Wall Designator: REGULAR



Crimp Information Sheet

Terminal Part Number: 12103881
 Surface Plating: SN
 Material Thickness [mm]: 0,25
 Cross Section [mm²]: 0,75

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Cable Type codes: 8000
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 1,70 - 1,90
 Seal(s): NONE

| Cable type / seal | Arrangement | Nominal Insul. diam [mm] | Tear-out force [N] | CCH [mm] | Tol CCH [mm] | CCW [mm] | Tol CCW [mm] | ICH [mm] | Tol ICH [mm] | ICW [mm] | Tol ICW [mm] |
|-------------------|-------------|--------------------------|--------------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|
| 8000 0,75 | | 1,80 | 85 | 1,15 | 0,05 | 2,05 | 0,10 | 2,10 | 0,10 | 2,60 | 0,10 |

Cable type code legend:

8000:

Industry Designator: N/G
 Conductor Material: COPPER
 Conductor Plating: NONE
 Insul. Material: SYNTHRESIN
 Insul. Wall Designator: THIN



Crimp Information Sheet

Terminal Part Number: 12103881
 Surface Plating: SN
 Material Thickness [mm]: 0,25
 Cross Section [mm²]: 0,80

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Cable Type codes: 9003
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 2,15 - 2,35
 Seal(s): NONE

| Cable type / seal | Arrangement | Nominal Insul. diam [mm] | Tear-out force [N] | CCH [mm] | Tol CCH [mm] | CCW [mm] | Tol CCW [mm] | ICH [mm] | Tol ICH [mm] | ICW [mm] | Tol ICW [mm] |
|-------------------|-------------|--------------------------|--------------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|
| 9003 0,80 | | 2,25 | 90 | 1,20 | 0,05 | 2,05 | 0,10 | 2,20 | 0,10 | 2,70 | 0,10 |

Cable type code legend:

9003:

Industry Designator: N/G
 Conductor Material: COPPER
 Conductor Plating: SN
 Insul. Material: PVDF
 Insul. Wall Designator: MIX

