

Crimp Information Sheet

Terminal Part Number: 02977114
 Surface Plating: SN
 Material Thickness [mm]: 0,46
 Cross Section [mm²]: 0,50

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 and for information only.
 For more information, please
 consult your local sales office*

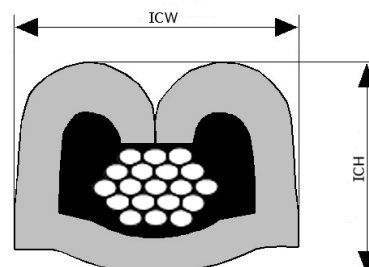
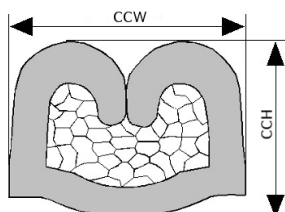
Cable Type codes: 1005
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 1,60 - 1,88
 Seal(s): NONE

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	75	1,40	0,05	2,85	0,10	2,80	0,10	3,70	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



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 Cross Section [mm²]: 0,80

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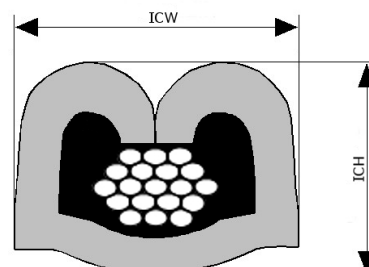
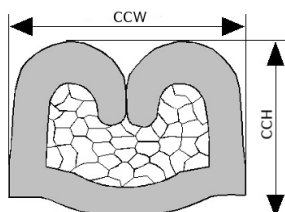
Cable Type codes: 1007
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 2,20 - 2,45
 Seal(s): NONE

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]
1007 0,80		2,33	90	1,45	0,05	2,85	0,10	3,00	0,10	3,70	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

Terminal Part Number: 02977114
 Surface Plating: SN
 Material Thickness [mm]: 0,46
 Cross Section [mm²]: 0,51 | 0,80

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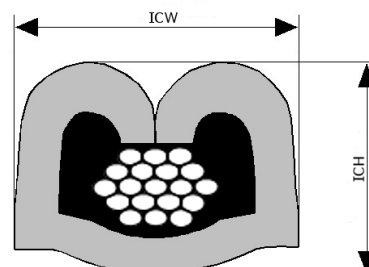
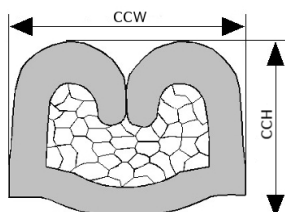
Cable Type codes: 1009
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 2,30 - 3,05
 Seal(s): NONE

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 0,51		2,45	80	1,40	0,05	2,85	0,10	3,00	0,10	3,70	0,10
1009 0,80		2,78	90	1,45	0,05	2,85	0,10	3,00	0,10	3,70	0,10

Cable type code legend:

1009:

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



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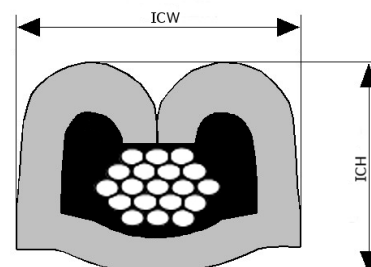
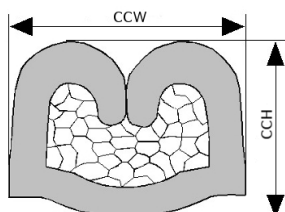
Cable Type codes: 1009
 Crimp Process: (R) SOLDER - REFLOW [NON-SIR CIRCUIT] CORE IS DIP SOLD
 Insulation Range Φ [mm]: 2,50 - 3,05
 Seal(s): NONE

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	1,45	0,05	2,85	0,10	3,00	0,10	3,70	0,10

Cable type code legend:

1009:

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



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 Cross Section [mm²]: 0,50 | 0,80

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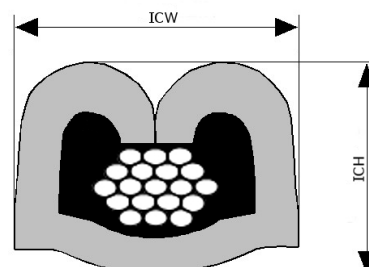
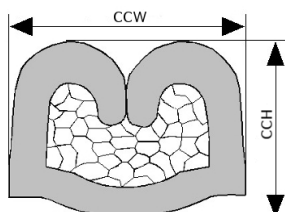
Cable Type codes: 1011
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 2,65 - 3,30
 Seal(s): NONE

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]
1011 0,50		2,78	80	1,40	0,05	2,85	0,10	3,00	0,10	3,70	0,10
1011 0,80		3,13	90	1,45	0,05	2,85	0,10	3,00	0,10	3,70	0,10

Cable type code legend:

1011:

Industry Designator: SAE
 Conductor Material: COPPER
 Conductor Plating: NONE
 Insul. Material: EAE, POLYOLEFIN, PVC, TPE, XLPE
 Insul. Wall Designator: HEAVY DUTY



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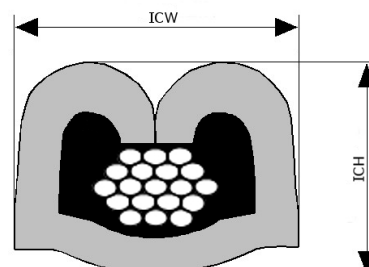
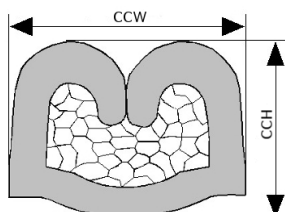
Cable Type codes: 1025
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 1,60 - 1,85
 Seal(s): NONE

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 0,50		1,73	75	1,40	0,05	2,85	0,10	2,80	0,10	3,70	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

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 Cross Section [mm²]: 0,22 | 0,50

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Cable Type codes: 1044 + 1007
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 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]
1044 0,22 + 1007 0,50		2,13 + 2,15	80	1,45	0,05	2,90	0,10	2,90	0,10	5,20	0,10

Cable type code legend:

1044:

Industry Designator: SAE
 Conductor Material: STEEL
 Conductor Plating: NONE
 Insul. Material: XLPE
 Insul. Wall Designator: SPECIAL

1007:

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

