

# Crimp Information Sheet

Terminal Part Number: 12077413  
 Surface Plating: SN  
 Material Thickness [mm]: 0,40  
 Cross Section [mm<sup>2</sup>]: 3,00 | 5,00

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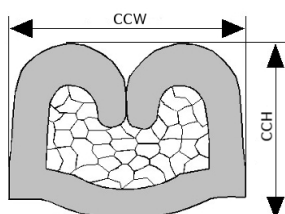
Cable Type codes: 1005  
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY  
 Insulation Range  $\Phi$ [mm]: 3,00 - 4,07  
 Seal(s): 15324980 | 15324981

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 3,00 / 15324980		3,13	250	2,10	0,05	3,70	0,10	4,90	0,10	5,50	0,10
1005 5,00 / 15324981		3,89	300	2,35	0,05	3,70	0,10	5,30	0,10	5,50	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

Terminal Part Number: 12077413  
 Surface Plating: SN  
 Material Thickness [mm]: 0,40  
 Cross Section [mm<sup>2</sup>]: 3,00 | 5,00

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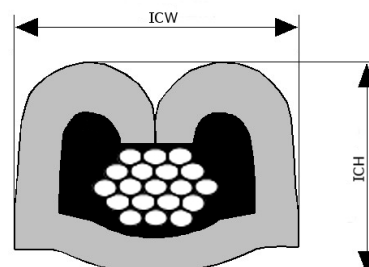
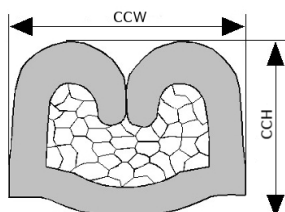
Cable Type codes: 1005  
 Crimp Process: (R) SOLDER - REFLOW [NON-SIR CIRCUIT] CORE IS DIP SOLD  
 Insulation Range  $\Phi$ [mm]: 3,00 - 4,07  
 Seal(s): 15324980 | 15324981

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 3,00 / 15324980		3,13	250	2,10	0,05	3,70	0,10	4,90	0,10	5,50	0,10
1005 5,00 / 15324981		3,89	300	2,35	0,05	3,70	0,10	5,10	0,10	5,50	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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 Material Thickness [mm]: 0,40  
 Cross Section [mm<sup>2</sup>]: 5,00

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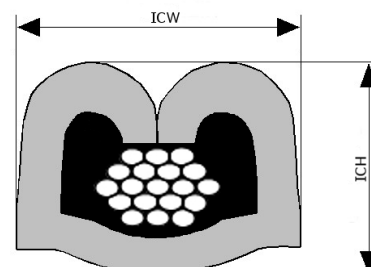
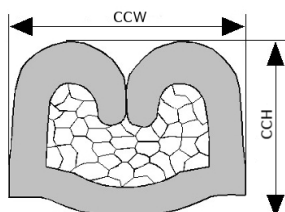
Cable Type codes: 1005  
 Crimp Process: (V) SOLDER - VARIAC - CORE IS BARE COPPER OR TINNED  
 Insulation Range  $\Phi$ [mm]: 3,70 - 4,07  
 Seal(s): 15324981

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 5,00 / 15324981		3,89	300	2,35	0,05	3,70	0,10	5,30	0,10	5,50	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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 Material Thickness [mm]: 0,40  
 Cross Section [mm<sup>2</sup>]: 3,00 | 5,00

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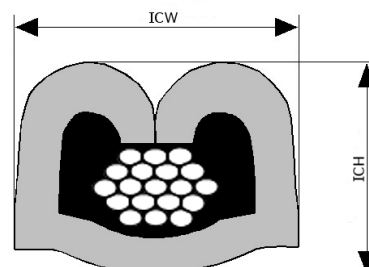
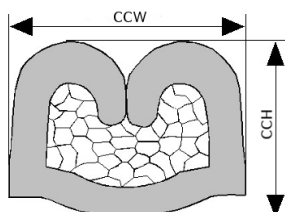
Cable Type codes: 1007  
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY  
 Insulation Range  $\Phi$ [mm]: 3,45 - 4,70  
 Seal(s): 15324981

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 3,00 / 15324981		3,63	250	2,10	0,05	3,70	0,10	5,00	0,10	5,50	0,10
1007 5,00 / 15324981		4,45	300	2,35	0,05	3,70	0,10	5,30	0,10	5,80	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: 12077413  
 Surface Plating: SN  
 Material Thickness [mm]: 0,40  
 Cross Section [mm<sup>2</sup>]: 3,00 | 5,00

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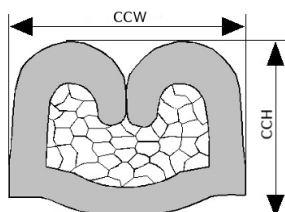
Cable Type codes: 1007  
 Crimp Process: (R) SOLDER - REFLOW [NON-SIR CIRCUIT] CORE IS DIP SOLD  
 Insulation Range  $\Phi$ [mm]: 3,45 - 4,70  
 Seal(s): 15324981

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 3,00 / 15324981		3,63	250	2,10	0,05	3,70	0,10	5,00	0,10	5,50	0,10
1007 5,00 / 15324981		4,45	300	2,35	0,05	3,70	0,10	5,30	0,10	5,80	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: 12077413  
 Surface Plating: SN  
 Material Thickness [mm]: 0,40  
 Cross Section [mm<sup>2</sup>]: 5,00

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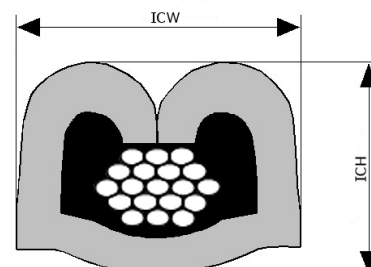
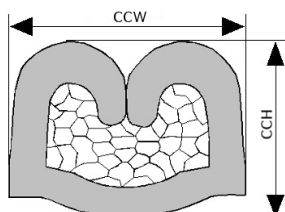
Cable Type codes: 1007  
 Crimp Process: (V) SOLDER - VARIAC - CORE IS BARE COPPER OR TINNED  
 Insulation Range  $\Phi$ [mm]: 4,20 - 4,70  
 Seal(s): 12015360

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 5,00 / 12015360		4,45	300	2,35	0,05	3,70	0,10	5,30	0,10	5,80	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: 12077413  
 Surface Plating: SN  
 Material Thickness [mm]: 0,40  
 Cross Section [mm<sup>2</sup>]: 3,00

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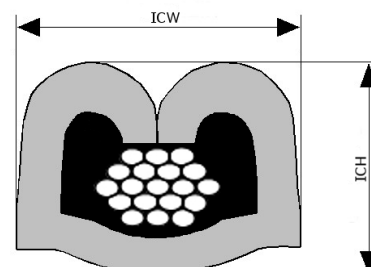
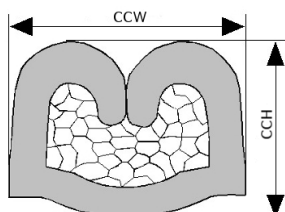
Cable Type codes: 1009  
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY  
 Insulation Range  $\Phi$ [mm]: 4,00 - 4,25  
 Seal(s): 12015360

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 3,00 / 12015360		4,13	250	2,10	0,05	3,70	0,10	5,10	0,10	5,70	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: 12077413  
 Surface Plating: SN  
 Material Thickness [mm]: 0,40  
 Cross Section [mm<sup>2</sup>]: 3,00

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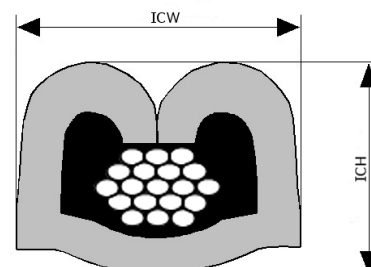
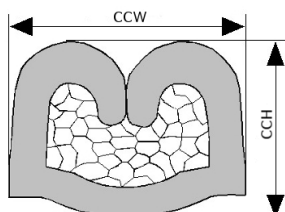
Cable Type codes: 1009  
 Crimp Process: (R) SOLDER - REFLOW [NON-SIR CIRCUIT] CORE IS DIP SOLD  
 Insulation Range  $\Phi$ [mm]: 4,00 - 4,25  
 Seal(s): 12015360

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 3,00 / 12015360		4,13	250	2,10	0,05	3,70	0,10	5,10	0,10	5,70	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: 12077413  
 Surface Plating: SN  
 Material Thickness [mm]: 0,40  
 Cross Section [mm<sup>2</sup>]: 2,50

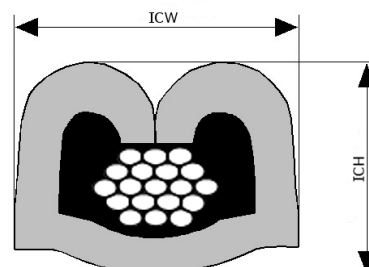
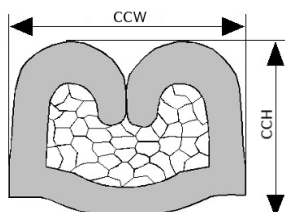
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Cable Type codes: 2005  
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY  
 Insulation Range  $\Phi$ [mm]: 2,70 - 3,00  
 Seal(s): 15324980

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 2,50 / 15324980		2,85	225	1,90	0,05	3,60	0,10	4,60	0,10	5,60	0,10

## Cable type code legend:

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



# Crimp Information Sheet

Terminal Part Number: 12077413  
 Surface Plating: SN  
 Material Thickness [mm]: 0,40  
 Cross Section [mm<sup>2</sup>]: 2,50 | 3,00 | 4,00

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Cable Type codes: 2010  
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY  
 Insulation Range  $\Phi$ [mm]: 2,60 - 3,70  
 Seal(s): 15324982 | 15324980

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 2,50 / 15324982		2,80	210	1,95	0,05	3,60	0,10	4,90	0,10	5,50	0,10
2010 3,00 / 15324980		3,10	300	2,20	0,05	3,10	0,10	5,20	0,10	5,40	0,10
2010 4,00 / 15324980		3,45	350	2,40	0,05	3,15	0,10	5,40	0,10	5,50	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

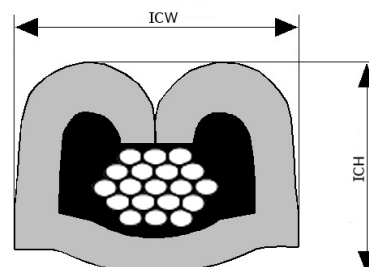
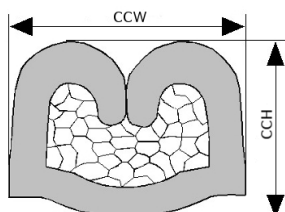
Industry Designator: DIN

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: 12077413  
 Surface Plating: SN  
 Material Thickness [mm]: 0,40  
 Cross Section [mm<sup>2</sup>]: 6,00

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Cable Type codes: 2010  
 Crimp Process: (V) SOLDER - VARIAC - CORE IS BARE COPPER OR TINNED  
 Insulation Range  $\Phi$ [mm]: 3,80 - 4,30  
 Seal(s): 15324981

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 6,00 / 15324981		4,05	435	2,50	0,05	3,65	0,10	5,60	0,10	5,55	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

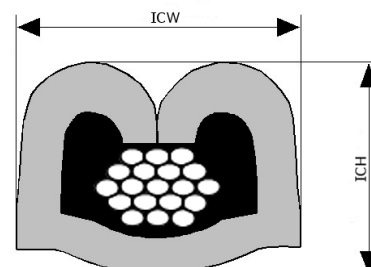
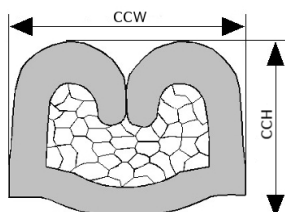
Industry Designator: DIN

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: 12077413  
 Surface Plating: SN  
 Material Thickness [mm]: 0,40  
 Cross Section [mm<sup>2</sup>]: 2,50

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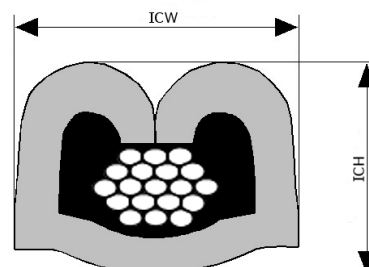
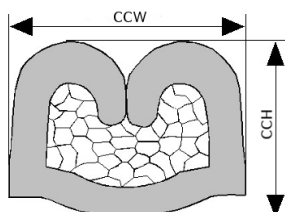
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Cable Type codes: 2023  
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY  
 Insulation Range  $\Phi$ [mm]: 3,20 - 3,70  
 Seal(s): 12015284

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]
2023 2,50 / 12015284		3,45	446	1,90	0,05	3,65	0,10	5,00	0,10	5,60	0,10

## Cable type code legend:

2023: FL2G  
 Industry Designator: DIN  
 Conductor Material: COPPER  
 Conductor Plating: SN  
 Insul. Material: SIL, SIR  
 Insul. Wall Designator: REGULAR



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 Material Thickness [mm]: 0,40  
 Cross Section [mm<sup>2</sup>]: 3,00

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Cable Type codes: 3022  
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY  
 Insulation Range  $\Phi$ [mm]: 3,60 - 4,20  
 Seal(s): 15324981

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]
3022 3,00 / 15324981		3,90	240	2,10	0,05	3,60	0,10	5,10	0,10	5,50	0,10

Cable type code legend:

3022:

Industry Designator: JIS/JA  
 Conductor Material: COPPER  
 Conductor Plating: NONE  
 Insul. Material: XLPE  
 Insul. Wall Designator: REGULAR

