

Crimp Information Sheet

Terminal Part Number: 12089188
 Surface Plating: SN
 Material Thickness [mm]: 0,32
 Cross Section [mm²]: 0,50 | 0,80

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 For more information, please
 consult your local sales office*

Cable Type codes: 1002
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 1,60 - 2,18
 Seal(s): 15324985

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 0,50 / 15324985		1,78	80	1,10	0,05	2,40	0,10	4,30	0,10	4,40	0,10
1002 0,80 / 15324985		2,02	90	1,15	0,05	2,45	0,10	4,50	0,10	4,50	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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 Material Thickness [mm]: 0,32
 Cross Section [mm²]: 0,50 | 0,80

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Cable Type codes: 1002
 Crimp Process: (T) CRIMP ONLY - CORE IS DIP SOLDERED, THEN CRIMPED
 Insulation Range Φ [mm]: 1,60 - 2,18
 Seal(s): 15324985

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 0,50 / 15324985		1,78	80	1,10	0,05	2,40	0,10	4,30	0,10	4,40	0,10
1002 0,80 / 15324985		2,02	90	1,15	0,05	2,45	0,10	4,50	0,10	4,50	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



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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): 15324984

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 / 15324984		2,33	90	1,15	0,05	2,45	0,10	4,50	0,10	4,50	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

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 Surface Plating: SN
 Material Thickness [mm]: 0,32
 Cross Section [mm²]: 0,80

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Cable Type codes: 1003
 Crimp Process: (T) CRIMP ONLY - CORE IS DIP SOLDERED, THEN CRIMPED
 Insulation Range Φ [mm]: 2,20 - 2,45
 Seal(s): 15324984

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 / 15324984		2,33	90	1,15	0,05	2,45	0,10	4,50	0,10	4,50	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

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Cable Type codes: 1005
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 1,60 - 2,20
 Seal(s): 15324985

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 / 15324985		1,74	75	1,10	0,05	2,40	0,10	4,30	0,10	4,40	0,10
1005 0,80 / 15324985		2,03	90	1,15	0,05	2,45	0,10	4,50	0,10	4,50	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: 12089188
 Surface Plating: SN
 Material Thickness [mm]: 0,32
 Cross Section [mm²]: 0,80

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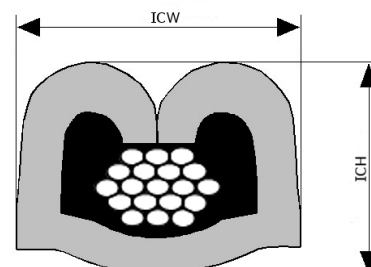
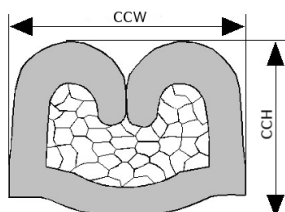
Cable Type codes: 1005
 Crimp Process: (R) SOLDER - REFLOW [NON-SIR CIRCUIT] CORE IS DIP SOLD
 Insulation Range Φ [mm]: 1,85 - 2,20
 Seal(s): 15324985

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 0,80 / 15324985		2,03	90	1,15	0,05	2,45	0,10	4,50	0,10	4,50	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]: 0,32
 Cross Section [mm²]: 0,50 | 0,80

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Cable Type codes: 1005
 Crimp Process: (T) CRIMP ONLY - CORE IS DIP SOLDERED, THEN CRIMPED
 Insulation Range Φ [mm]: 1,60 - 2,20
 Seal(s): 15324985

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 / 15324985		1,74	80	1,10	0,05	2,40	0,10	4,30	0,10	4,40	0,10
1005 0,80 / 15324985		2,03	90	1,15	0,05	2,45	0,10	4,50	0,10	4,50	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]: 0,32
 Cross Section [mm²]: 0,50 | 0,80

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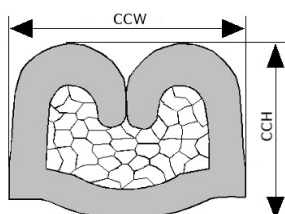
Cable Type codes: 1007
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 2,00 - 2,45
 Seal(s): 15324982

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 0,50 / 15324982		2,15	80	1,10	0,05	2,40	0,10	4,40	0,10	4,40	0,10
1007 0,80 / 15324982		2,33	90	1,15	0,05	2,45	0,10	4,50	0,10	4,50	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: 12089188
 Surface Plating: SN
 Material Thickness [mm]: 0,32
 Cross Section [mm²]: 0,80

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Cable Type codes: 1007
 Crimp Process: (R) SOLDER - REFLOW [NON-SIR CIRCUIT] CORE IS DIP SOLD
 Insulation Range Φ [mm]: 2,20 - 2,45
 Seal(s): 15324982

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 / 15324982		2,33	90	1,15	0,05	2,45	0,10	4,50	0,10	4,50	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: 12089188
 Surface Plating: SN
 Material Thickness [mm]: 0,32
 Cross Section [mm²]: 0,50 | 0,80

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Cable Type codes: 1007
 Crimp Process: (T) CRIMP ONLY - CORE IS DIP SOLDERED, THEN CRIMPED
 Insulation Range Φ [mm]: 2,00 - 2,45
 Seal(s): 15324982

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 0,50 / 15324982		2,15	80	1,10	0,05	2,40	0,10	4,40	0,10	4,40	0,10
1007 0,80 / 15324982		2,33	90	1,15	0,05	2,45	0,10	4,50	0,10	4,50	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: 12089188
 Surface Plating: SN
 Material Thickness [mm]: 0,32
 Cross Section [mm²]: 0,50 | 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): 15324982

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 0,50 / 15324982		2,45	80	1,10	0,05	2,40	0,10	4,40	0,10	4,40	0,10
1009 0,51 / 15324982		2,45	80	1,10	0,05	2,40	0,10	4,40	0,10	4,40	0,10
1009 0,80 / 15324982		2,78	90	1,15	0,05	2,45	0,10	4,50	0,10	4,50	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: 12089188
 Surface Plating: SN
 Material Thickness [mm]: 0,32
 Cross Section [mm²]: 0,80

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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): 15324982

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 / 15324982		2,78	90	1,15	0,05	2,45	0,10	4,50	0,10	4,50	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: 12089188
 Surface Plating: SN
 Material Thickness [mm]: 0,32
 Cross Section [mm²]: 0,50 | 0,51 | 0,80

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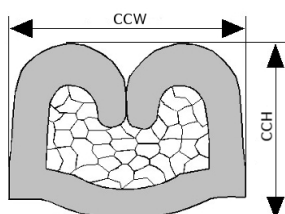
Cable Type codes: 1009
 Crimp Process: (T) CRIMP ONLY - CORE IS DIP SOLDERED, THEN CRIMPED
 Insulation Range Φ [mm]: 2,30 - 3,05
 Seal(s): 15324982

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 0,50 / 15324982		2,45	80	1,10	0,05	2,40	0,10	4,40	0,10	4,40	0,10
1009 0,51 / 15324982		2,45	80	1,10	0,05	2,40	0,10	4,40	0,10	4,40	0,10
1009 0,80 / 15324982		2,78	90	1,15	0,05	2,45	0,10	4,50	0,10	4,50	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: 12089188
 Surface Plating: SN
 Material Thickness [mm]: 0,32
 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): 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]
1011 0,50 / 15324982		2,78	80	1,10	0,05	2,40	0,10	4,40	0,10	4,40	0,10
1011 0,80 / 15324980		3,13	90	1,15	0,05	2,45	0,10	4,60	0,10	4,50	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



Crimp Information Sheet

Terminal Part Number: 12089188
 Surface Plating: SN
 Material Thickness [mm]: 0,32
 Cross Section [mm²]: 0,50 | 0,80

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Cable Type codes: 1011
 Crimp Process: (T) CRIMP ONLY - CORE IS DIP SOLDERED, THEN CRIMPED
 Insulation Range Φ [mm]: 2,65 - 3,30
 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]
1011 0,50 / 15324982		2,78	80	1,10	0,05	2,40	0,10	4,40	0,10	4,40	0,10
1011 0,80 / 15324980		3,13	90	1,15	0,05	2,45	0,10	4,60	0,10	4,50	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



Crimp Information Sheet

Terminal Part Number: 12089188
 Surface Plating: SN
 Material Thickness [mm]: 0,32
 Cross Section [mm²]: 0,80

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Cable Type codes: 1026
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 2,20 - 2,45
 Seal(s): 15324982

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 0,80 / 15324982		2,33	90	1,15	0,05	2,45	0,10	4,50	0,10	4,50	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: 12089188
 Surface Plating: SN
 Material Thickness [mm]: 0,32
 Cross Section [mm²]: 0,80

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Cable Type codes: 1026
 Crimp Process: (R) SOLDER - REFLOW [NON-SIR CIRCUIT] CORE IS DIP SOLD
 Insulation Range Φ [mm]: 2,20 - 2,45
 Seal(s): 15324982

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 0,80 / 15324982		2,33	90	1,15	0,05	2,45	0,10	4,50	0,10	4,50	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: 12089188
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 Cross Section [mm²]: 0,80

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Cable Type codes: 1026
 Crimp Process: (T) CRIMP ONLY - CORE IS DIP SOLDERED, THEN CRIMPED
 Insulation Range Φ [mm]: 2,20 - 2,45
 Seal(s): 15324982

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 0,80 / 15324982		2,33	90	1,15	0,05	2,45	0,10	4,50	0,10	4,50	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



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Cable Type codes: 1035
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 2,00 - 2,45
 Seal(s): 15324982

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 0,50 / 15324982		2,15	90	1,25	0,05	2,45	0,10	4,40	0,10	4,40	0,10
1035 0,80 / 15324982		2,33	90	1,20	0,05	2,45	0,10	4,50	0,10	4,40	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: 12089188
 Surface Plating: SN
 Material Thickness [mm]: 0,32
 Cross Section [mm²]: 0,80

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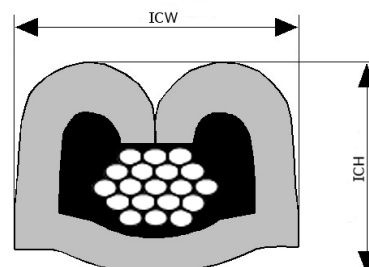
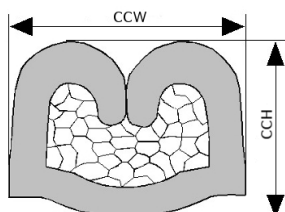
Cable Type codes: 1040
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 1,85 - 2,18
 Seal(s): 15324985

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]
1040 0,80 / 15324985		2,02	200	1,15	0,05	2,30	0,10	4,40	0,10	4,50	0,10

Cable type code legend:

1040:

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



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Cable Type codes: 1041
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 2,20 - 2,45
 Seal(s): 15324984

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]
1041 0,80 / 15324984		2,33	200	1,15	0,05	2,30	0,10	4,40	0,10	4,50	0,10

Cable type code legend:

1041:

Industry Designator: SAE
 Conductor Material: STAINLESS STEEL
 Conductor Plating: NONE
 Insul. Material: PTFE, TFE
 Insul. Wall Designator: REGULAR



Crimp Information Sheet

Terminal Part Number: 12089188
 Surface Plating: SN
 Material Thickness [mm]: 0,32
 Cross Section [mm²]: 0,80

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Cable Type codes: 1043
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 2,20 - 2,45
 Seal(s): 15324982

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]
1043 0,80 / 15324982		2,33	200	1,15	0,05	2,30	0,10	4,40	0,10	4,50	0,10

Cable type code legend:

1043:

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



Crimp Information Sheet

Terminal Part Number: 12089188
 Surface Plating: SN
 Material Thickness [mm]: 0,32
 Cross Section [mm²]: 0,80

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Cable Type codes: 1056
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 1,85 - 2,18
 Seal(s): 15324985

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]
1056 0,80 / 15324985		2,02	90	1,15	0,05	2,45	0,10	4,50	0,10	4,50	0,10

Cable type code legend:

1056:

Industry Designator: SAE
 Conductor Material: COPPER
 Conductor Plating: NI
 Insul. Material: FLUORPOLYM, PTFE
 Insul. Wall Designator: THIN



Crimp Information Sheet

Terminal Part Number: 12089188
 Surface Plating: SN
 Material Thickness [mm]: 0,32
 Cross Section [mm²]: 0,80

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Cable Type codes: 1056
 Crimp Process: (T) CRIMP ONLY - CORE IS DIP SOLDERED, THEN CRIMPED
 Insulation Range Φ [mm]: 1,85 - 2,18
 Seal(s): 15324985

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]
1056 0,80 / 15324985		2,02	90	1,15	0,05	2,45	0,10	4,50	0,10	4,50	0,10

Cable type code legend:

1056:

Industry Designator: SAE
 Conductor Material: COPPER
 Conductor Plating: NI
 Insul. Material: FLUORPOLYM, PTFE
 Insul. Wall Designator: THIN



Crimp Information Sheet

Terminal Part Number: 12089188
 Surface Plating: SN
 Material Thickness [mm]: 0,32
 Cross Section [mm²]: 0,50

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Cable Type codes: 1092
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 2,00 - 2,30
 Seal(s): 15324982

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]
1092 0,50 / 15324982		2,15	90	1,25	0,05	2,45	0,10	4,40	0,10	4,40	0,10

Cable type code legend:

1092:

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



Crimp Information Sheet

Terminal Part Number: 12089188
 Surface Plating: SN
 Material Thickness [mm]: 0,32
 Cross Section [mm²]: 0,50

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Cable Type codes: 1094
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 2,35 - 2,50
 Seal(s): 15324982

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]
1094 0,50 / 15324982		2,43	80	1,10	0,05	2,40	0,10	4,40	0,10	4,40	0,10

Cable type code legend:

1094:

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



Crimp Information Sheet

Terminal Part Number: 12089188
 Surface Plating: SN
 Material Thickness [mm]: 0,32
 Cross Section [mm²]: 0,50

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Cable Type codes: 1094
 Crimp Process: (T) CRIMP ONLY - CORE IS DIP SOLDERED, THEN CRIMPED
 Insulation Range Φ [mm]: 2,35 - 2,50
 Seal(s): 15324982

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]
1094 0,50 / 15324982		2,43	80	1,10	0,05	2,40	0,10	4,40	0,10	4,40	0,10

Cable type code legend:

1094:

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



Crimp Information Sheet

Terminal Part Number: 12089188
 Surface Plating: SN
 Material Thickness [mm]: 0,32
 Cross Section [mm²]: 0,50 | 0,75

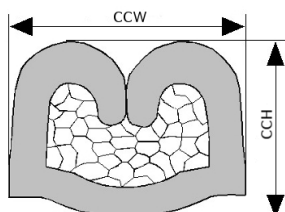
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Cable Type codes: 2005
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 1,40 - 2,15
 Seal(s): 12089444 | 12034365

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 0,50 / 12034365		1,68	113	1,40	0,05	2,10	0,10	4,15	0,10	4,30	0,10
2005 0,50 / 12089444		1,68	101	1,40	0,05	2,10	0,10	3,90	0,10	4,30	0,10
2005 0,75 / 12089444		1,93	183	1,45	0,05	2,10	0,10	4,25	0,10	4,30	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



Crimp Information Sheet

Terminal Part Number: 12089188
 Surface Plating: SN
 Material Thickness [mm]: 0,32
 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): 15324985 | 12089444 | 15338470 | 12034365

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 / 12089444		1,50	80	1,40	0,05	1,90	0,10	4,10	0,10	4,70	0,10
2010 0,50 / 12034365		1,50	80	1,40	0,05	1,90	0,10	4,50	0,10	4,60	0,10
2010 0,75 / 12089444		1,75	120	1,50	0,05	1,95	0,10	4,40	0,10	4,70	0,10
2010 0,75 / 15324985		1,75	120	1,50	0,05	1,95	0,10	4,40	0,10	4,70	0,10
2010 0,75 / 15338470		1,75	120	1,50	0,05	1,95	0,10	4,60	0,10	4,60	0,10
2010 1,00 / 15324985		1,95	120	1,20	0,05	2,40	0,10	4,70	0,10	4,60	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

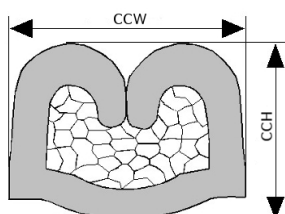
Industry Designator: DIN

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: 12089188
 Surface Plating: SN
 Material Thickness [mm]: 0,32
 Cross Section [mm²]: 1,00

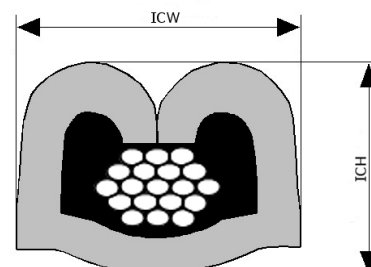
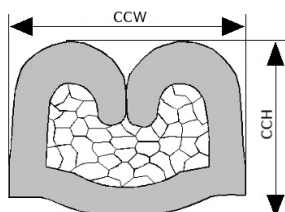
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Cable Type codes: 2011
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 2,38 - 2,70
 Seal(s): 15324982

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 1,00 / 15324982		2,54	120	1,20	0,05	2,40	0,10	4,60	0,10	4,50	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: 12089188
 Surface Plating: SN
 Material Thickness [mm]: 0,32
 Cross Section [mm²]: 0,75

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Cable Type codes: 2014
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 2,70 - 2,90
 Seal(s): 15324982

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]
2014 0,75 / 15324982		2,80	85	1,15	0,05	2,45	0,10	4,50	0,10	4,50	0,10

Cable type code legend:

2014:

Industry Designator: DIN
 Conductor Material: COPPER
 Conductor Plating: NONE
 Insul. Material: PVC
 Insul. Wall Designator: HEAVY



Crimp Information Sheet

Terminal Part Number: 12089188
 Surface Plating: SN
 Material Thickness [mm]: 0,32
 Cross Section [mm²]: 0,50 | 0,75

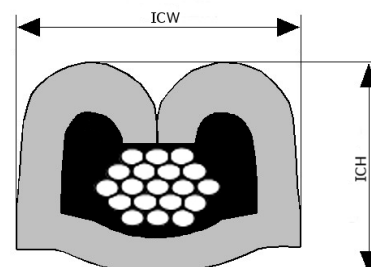
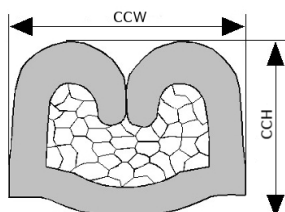
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Cable Type codes: 2017
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 1,30 - 1,90
 Seal(s): 12015899 | 12089444

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 0,50 / 12015899		1,50	105	1,35	0,05	2,10	0,10	4,00	0,10	4,30	0,10
2017 0,75 / 12089444		1,75	175	1,45	0,05	2,10	0,10	4,10	0,10	4,30	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: 12089188
 Surface Plating: SN
 Material Thickness [mm]: 0,32
 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): 15324982

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 / 15324982		2,25	90	1,15	0,05	2,45	0,10	4,50	0,10	4,50	0,10

Cable type code legend:

9003:

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



Crimp Information Sheet

Terminal Part Number: 12089188
 Surface Plating: SN
 Material Thickness [mm]: 0,32
 Cross Section [mm²]: 0,80

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Cable Type codes: 9003
 Crimp Process: (R) SOLDER - REFLOW [NON-SIR CIRCUIT] CORE IS DIP SOLD
 Insulation Range Φ [mm]: 2,15 - 2,35
 Seal(s): 15324982

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 / 15324982		2,25	90	1,15	0,05	2,45	0,10	4,50	0,10	4,50	0,10

Cable type code legend:

9003:

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



Crimp Information Sheet

Terminal Part Number: 12089188
 Surface Plating: SN
 Material Thickness [mm]: 0,32
 Cross Section [mm²]: 0,80

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Cable Type codes: 9003
 Crimp Process: (T) CRIMP ONLY - CORE IS DIP SOLDERED, THEN CRIMPED
 Insulation Range Φ [mm]: 2,15 - 2,35
 Seal(s): 15324982

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 / 15324982		2,25	90	1,15	0,05	2,45	0,10	4,50	0,10	4,50	0,10

Cable type code legend:

9003:

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

