

Crimp Information Sheet

Terminal Part Number: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 1,00 | 2,00

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 For more information, please
 consult your local sales office*

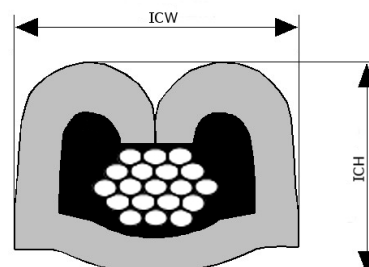
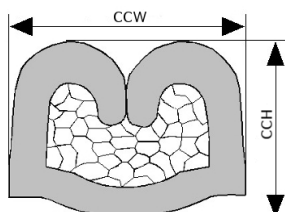
Cable Type codes: 1005
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 2,05 - 2,70
 Seal(s): NONE

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]
1005 1,00		2,23	120	1,55	0,05	3,05	0,10	3,10	0,10	3,80	0,10
1005 2,00		2,58	200	1,65	0,05	3,05	0,10	3,20	0,10	3,80	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: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 2,00

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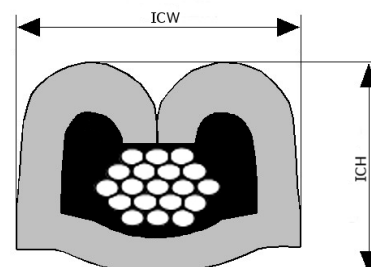
Cable Type codes: 1005
 Crimp Process: (R) SOLDER - REFLOW [NON-SIR CIRCUIT] CORE IS DIP SOLD
 Insulation Range Φ [mm]: 2,45 - 2,70
 Seal(s): NONE

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]
1005 2,00		2,58	200	1,65	0,05	3,05	0,10	3,20	0,10	3,80	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: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 1,00

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Cable Type codes: 1005
 Crimp Process: (S) SOLDER - CRIMP AND SWEAT - CORE IS DIP SOLDERED
 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]
1005 1,00		2,23	120	1,55	0,05	3,05	0,10	3,10	0,10	3,80	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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Terminal Part Number: 12020116
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 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 1,00

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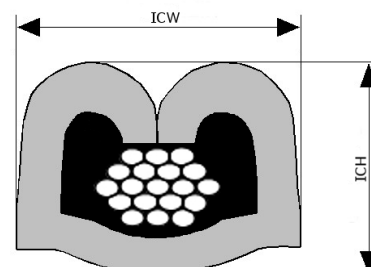
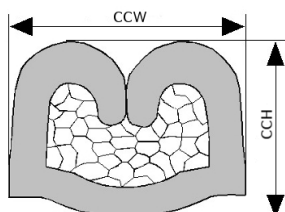
Cable Type codes: 1005
 Crimp Process: (V) SOLDER - VARIAC - CORE IS BARE COPPER OR TINNED
 Insulation Range Φ [mm]: 2,05 - 2,40
 Seal(s): NONE

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]
1005 1,00		2,23	120	1,55	0,05	3,05	0,10	3,10	0,10	3,80	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: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 0,35 | 0,50 | 0,80 | 1,00

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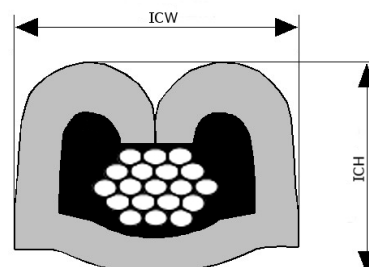
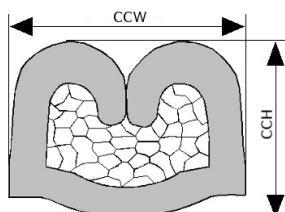
Cable Type codes: 1005 + 1005
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Seal(s): NONE

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]
1005 0,35 + 1005 0,80		1,60 + 2,03	55	1,35	0,05	3,00	0,10	2,40	0,10	4,90	0,10
1005 0,50 + 1005 0,50		1,74 + 1,74	80	1,20	0,05	3,20	0,10	2,60	0,10	4,00	0,10
1005 0,50 + 1005 0,80		1,74 + 2,03	80	1,60	0,05	3,05	0,10	2,50	0,10	5,00	0,10
1005 0,50 + 1005 1,00		1,74 + 2,23	80	1,50	0,05	3,30	0,10	2,70	0,10	5,00	0,10
1005 0,80 + 1005 0,80		2,03 + 2,03	90	1,45	0,05	3,30	0,10	3,00	0,10	5,10	0,10
1005 0,80 + 1005 1,00		2,03 + 2,23	90	1,60	0,05	3,10	0,10	2,90	0,10	5,00	0,10

Cable type code legend:

1005:

Industry Designator: SAE
 Conductor Material: COPPER
 Conductor Plating: NONE
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Terminal Part Number: 12020116
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 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 0,50 | 0,80

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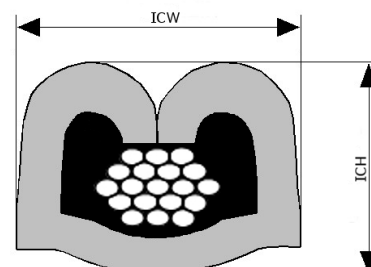
Cable Type codes: 1005 + 1005
 Crimp Process: (R) SOLDER - REFLOW [NON-SIR CIRCUIT] CORE IS DIP SOLD
 Seal(s): NONE

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 + 1005 0,80		1,74 + 2,03	80	1,60	0,05	3,05	0,10	2,50	0,10	5,00	0,10

Cable type code legend:

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Industry Designator: SAE
 Conductor Material: COPPER
 Conductor Plating: NONE
 Insul. Material: PVC, PVDF, XLPE
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 Cross Section [mm²]: 0,50 | 0,80

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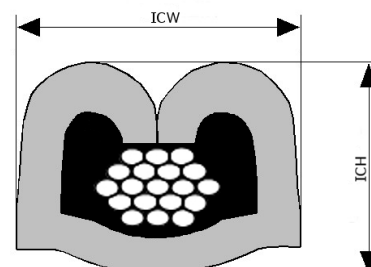
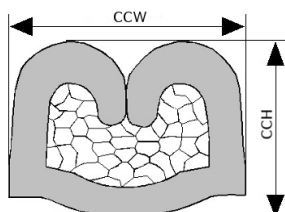
Cable Type codes: 1005 + 1005
 Crimp Process: (SR) SOLDER - REFLOW [LOW IMPEDANCE (SIR) CIRCUIT]
 Seal(s): NONE

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 + 1005 0,80		1,74 + 2,03	80	1,60	0,05	3,05	0,10	2,50	0,10	5,00	0,10

Cable type code legend:

1005:

Industry Designator: SAE
 Conductor Material: COPPER
 Conductor Plating: NONE
 Insul. Material: PVC, PVDF, XLPE
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 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 0,50 | 0,80

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Cable Type codes: 1005 + 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]
1005 0,50 + 1007 0,50		1,74 + 2,15	80	1,20	0,05	3,20	0,10	2,60	0,10	4,00	0,10
1005 0,80 + 1007 0,80		2,03 + 2,33	90	1,45	0,05	3,30	0,10	3,00	0,10	5,10	0,10

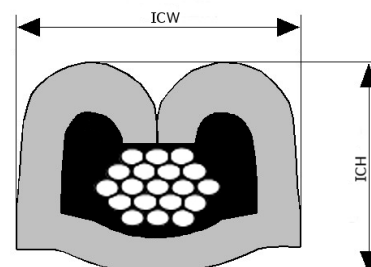
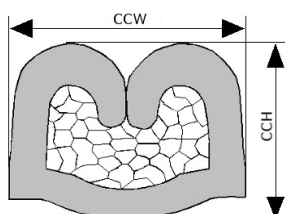
Cable type code legend:

1005:

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

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: 12020116

Surface Plating: SN

Material Thickness [mm]: 0,38

Cross Section [mm²]: 0,80

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Cable Type codes: 1005 + 1007

Crimp Process: (R) SOLDER - REFLOW [NON-SIR CIRCUIT] CORE IS DIP SOLD

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 0,80 + 1007 0,80		2,03 + 2,33	90	1,45	0,05	3,30	0,10	3,00	0,10	5,10	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

1007:

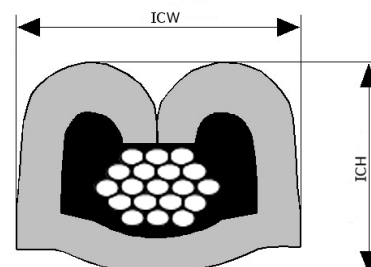
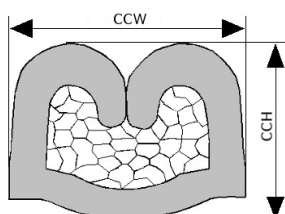
Industry Designator: SAE

Conductor Material: COPPER

Conductor Plating: NONE

Insul. Material: PVC, XLPA/PVDF, XLPE

Insul. Wall Designator: REGULAR



Crimp Information Sheet

Terminal Part Number: 12020116
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 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 0,80

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Cable Type codes: 1005 + 1007
 Crimp Process: (S) SOLDER - CRIMP AND SWEAT - CORE IS DIP SOLDERED
 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 0,80 + 1007 0,80		2,03 + 2,33	90	1,45	0,05	3,30	0,10	3,00	0,10	5,10	0,10

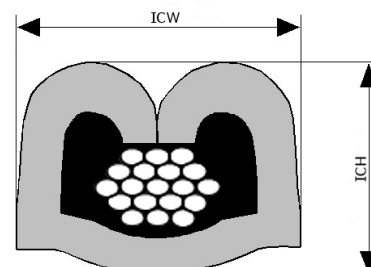
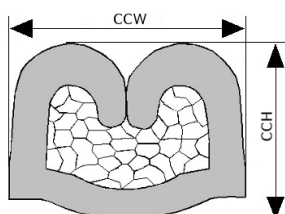
Cable type code legend:

1005:

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

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: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 1,00 | 2,00

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Cable Type codes: 1007
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 2,45 - 3,10
 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]
1007 1,00		2,58	120	1,55	0,05	3,05	0,10	3,10	0,10	3,80	0,10
1007 2,00		2,98	200	1,65	0,05	3,05	0,10	3,20	0,10	3,80	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

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 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 1,00 | 2,00

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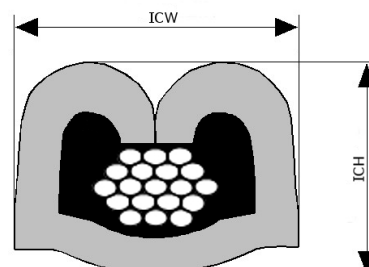
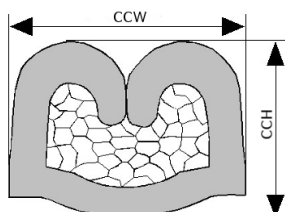
Cable Type codes: 1007
 Crimp Process: (R) SOLDER - REFLOW [NON-SIR CIRCUIT] CORE IS DIP SOLD
 Insulation Range Φ [mm]: 2,45 - 3,10
 Seal(s): NONE

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]
1007 1,00		2,58	120	1,55	0,05	3,05	0,10	3,10	0,10	3,80	0,10
1007 2,00		2,98	200	1,65	0,05	3,05	0,10	3,20	0,10	3,80	0,10

Cable type code legend:

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 Conductor Plating: NONE
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 Insul. Wall Designator: REGULAR



Crimp Information Sheet

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 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 1,00

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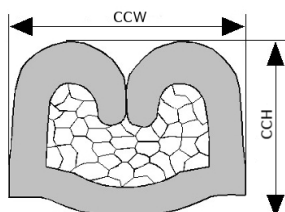
Cable Type codes: 1007
 Crimp Process: (S) SOLDER - CRIMP AND SWEAT - CORE IS DIP SOLDERED
 Insulation Range Φ [mm]: 2,45 - 2,70
 Seal(s): NONE

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	1,55	0,05	3,05	0,10	3,10	0,10	3,80	0,10

Cable type code legend:

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 Conductor Plating: NONE
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 Insul. Wall Designator: REGULAR



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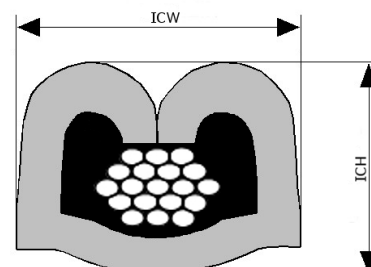
Cable Type codes: 1007
 Crimp Process: (V) SOLDER - VARIAC - CORE IS BARE COPPER OR TINNED
 Insulation Range Φ [mm]: 2,45 - 2,70
 Seal(s): NONE

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	1,55	0,05	3,05	0,10	3,10	0,10	3,80	0,10

Cable type code legend:

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 Conductor Plating: NONE
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Terminal Part Number: 12020116
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 Cross Section [mm²]: 0,50 | 0,80 | 1,00

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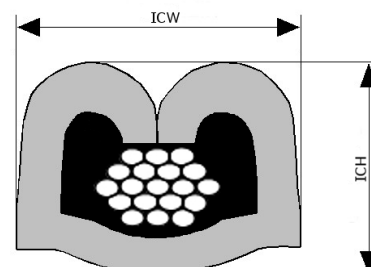
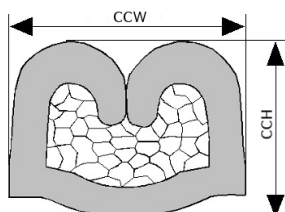
Cable Type codes: 1007 + 1007
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Seal(s): NONE

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]
1007 0,50 + 1007 0,50		2,15 + 2,15	80	1,30	0,05	3,30	0,10	2,90	0,10	5,00	0,10
1007 0,50 + 1007 0,80		2,15 + 2,33	80	1,65	0,05	3,05	0,10	3,00	0,10	5,00	0,10
1007 0,80 + 1007 0,80		2,33 + 2,33	90	1,45	0,05	3,30	0,10	3,00	0,10	4,90	0,10
1007 0,80 + 1007 1,00		2,33 + 2,58	90	1,60	0,05	3,10	0,10	3,00	0,10	5,20	0,10

Cable type code legend:

1007:

Industry Designator: SAE
 Conductor Material: COPPER
 Conductor Plating: NONE
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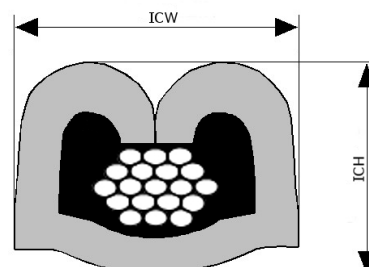
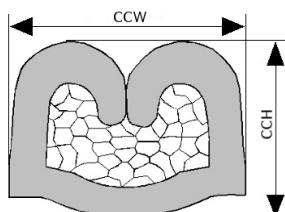
Cable Type codes: 1007 + 1007
 Crimp Process: (R) SOLDER - REFLOW [NON-SIR CIRCUIT] CORE IS DIP SOLD
 Seal(s): NONE

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 + 1007 0,80		2,33 + 2,33	90	1,45	0,05	3,30	0,10	3,00	0,10	4,90	0,10

Cable type code legend:

1007:

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 Conductor Plating: NONE
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Crimp Information Sheet

Terminal Part Number: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 0,80

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Cable Type codes: 1007 + 1007
 Crimp Process: (S) SOLDER - CRIMP AND SWEAT - CORE IS DIP SOLDERED
 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 + 1007 0,80		2,33 + 2,33	90	1,45	0,05	3,30	0,10	3,00	0,10	4,90	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: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 0,80 | 1,00

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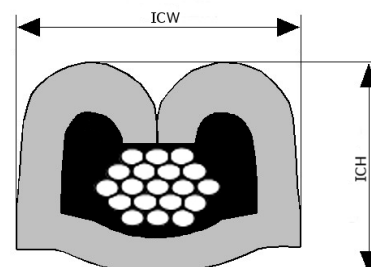
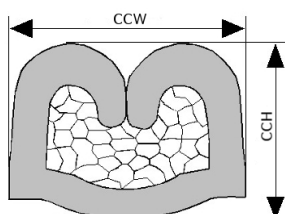
Cable Type codes: 1007 + 1007
 Crimp Process: (SR) SOLDER - REFLOW [LOW IMPEDANCE (SIR) CIRCUIT]
 Seal(s): NONE

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 + 1007 0,80		2,33 + 2,33	90	1,45	0,05	3,30	0,10	3,00	0,10	4,90	0,10
1007 0,80 + 1007 1,00		2,33 + 2,58	90	1,60	0,05	3,10	0,10	3,00	0,10	5,20	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: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 1,00 | 2,00

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Cable Type codes: 1009
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 2,90 - 3,95
 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 1,00		3,17	120	1,55	0,05	3,05	0,10	3,30	0,10	4,20	0,10
1009 2,00		3,73	200	1,65	0,05	3,05	0,10	3,70	0,10	3,90	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: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 1,00 | 2,00

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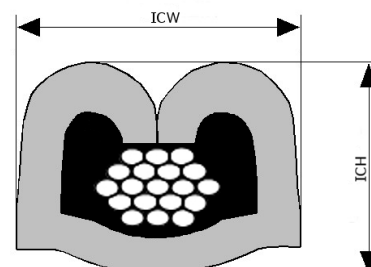
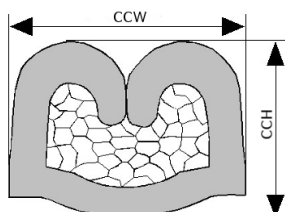
Cable Type codes: 1009
 Crimp Process: (R) SOLDER - REFLOW [NON-SIR CIRCUIT] CORE IS DIP SOLD
 Insulation Range Φ [mm]: 2,90 - 3,95
 Seal(s): NONE

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 1,00		3,17	120	1,55	0,05	3,05	0,10	3,30	0,10	4,20	0,10
1009 2,00		3,73	200	1,65	0,05	3,05	0,10	3,70	0,10	3,90	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: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 1,00

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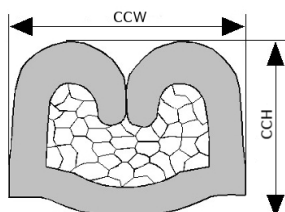
Cable Type codes: 1009
 Crimp Process: (S) SOLDER - CRIMP AND SWEAT - CORE IS DIP SOLDERED
 Insulation Range Φ [mm]: 2,90 - 3,43
 Seal(s): NONE

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 1,00		3,17	120	1,55	0,05	3,05	0,10	3,30	0,10	4,20	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: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 1,00

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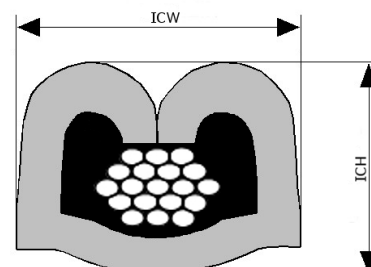
Cable Type codes: 1009
 Crimp Process: (V) SOLDER - VARIAC - CORE IS BARE COPPER OR TINNED
 Insulation Range Φ [mm]: 2,90 - 3,43
 Seal(s): NONE

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 1,00		3,17	120	1,55	0,05	3,05	0,10	3,30	0,10	4,20	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: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 0,80 | 1,00

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Cable Type codes: 1009 + 1005
 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]
1009 0,80 + 1005 1,00		2,78 + 2,23	90	1,60	0,05	3,10	0,10	3,10	0,10	5,20	0,10

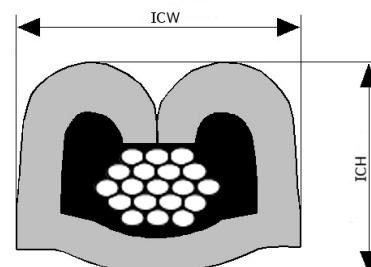
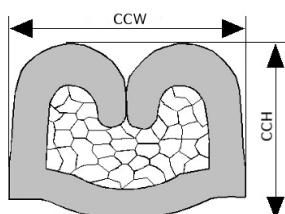
Cable type code legend:

1009:

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

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: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 0,80 | 1,00

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Cable Type codes: 1009 + 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]
1009 0,80 + 1007 1,00		2,78 + 2,58	90	1,60	0,05	3,10	0,10	3,10	0,10	5,20	0,10

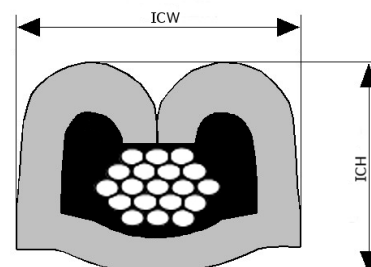
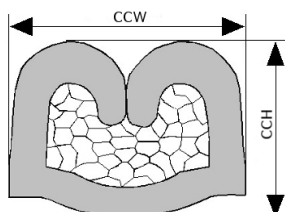
Cable type code legend:

1009:

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



Crimp Information Sheet

Terminal Part Number: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 0,80

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Cable Type codes: 1009 + 1009
 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]
1009 0,80 + 1009 0,80		2,78 + 2,78	90	1,45	0,05	3,30	0,10	3,10	0,10	5,30	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: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 0,80

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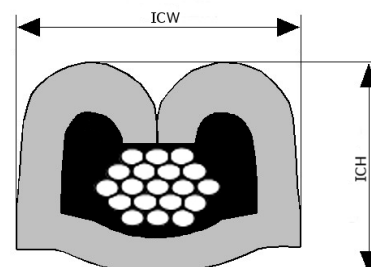
Cable Type codes: 1009 + 1009
 Crimp Process: (R) SOLDER - REFLOW [NON-SIR CIRCUIT] CORE IS DIP SOLD
 Seal(s): NONE

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 + 1009 0,80		2,78 + 2,78	90	1,45	0,05	3,30	0,10	3,10	0,10	5,30	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: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 0,80

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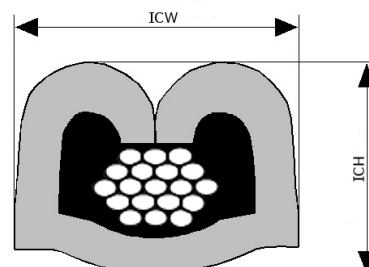
Cable Type codes: 1009 + 1009
 Crimp Process: (S) SOLDER - CRIMP AND SWEAT - CORE IS DIP SOLDERED
 Seal(s): NONE

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 + 1009 0,80		2,78 + 2,78	90	1,45	0,05	3,30	0,10	3,10	0,10	5,30	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: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 1,00 | 2,00

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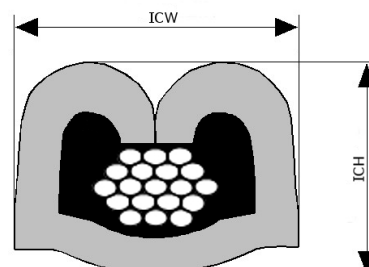
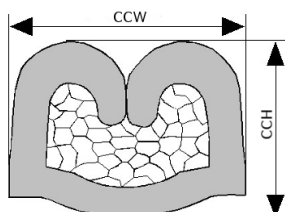
Cable Type codes: 1011
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 3,35 - 4,00
 Seal(s): NONE

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 1,00		3,45	120	1,55	0,05	3,05	0,10	3,30	0,10	4,20	0,10
1011 2,00		3,90	200	1,65	0,05	3,05	0,10	3,30	0,10	4,20	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: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 1,00

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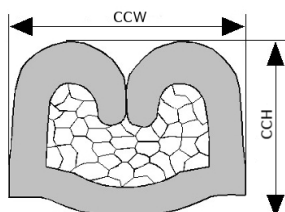
Cable Type codes: 1011
 Crimp Process: (S) SOLDER - CRIMP AND SWEAT - CORE IS DIP SOLDERED
 Insulation Range Φ [mm]: 3,35 - 3,55
 Seal(s): NONE

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 1,00		3,45	120	1,55	0,05	3,05	0,10	3,30	0,10	4,20	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: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 1,00

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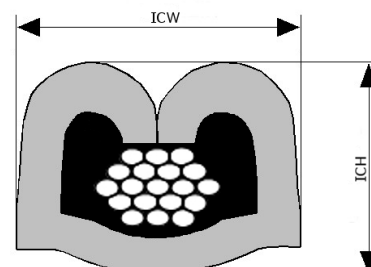
Cable Type codes: 1011
 Crimp Process: (V) SOLDER - VARIAC - CORE IS BARE COPPER OR TINNED
 Insulation Range Φ [mm]: 3,35 - 3,55
 Seal(s): NONE

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 1,00		3,45	120	1,55	0,05	3,05	0,10	3,30	0,10	4,20	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: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 0,50

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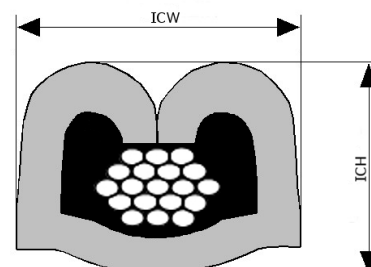
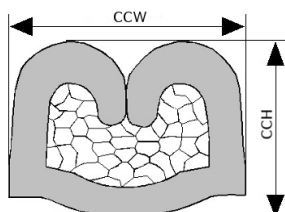
Cable Type codes: 1021 + 1021
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Seal(s): NONE

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]
1021 0,50 + 1021 0,50		0,96 + 0,96	80	1,30	0,05	3,30	0,10	2,70	0,10	5,00	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: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 0,50

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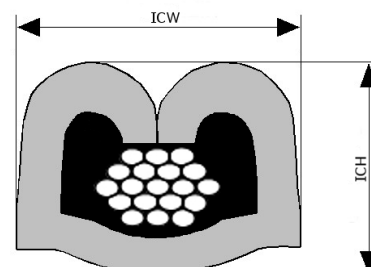
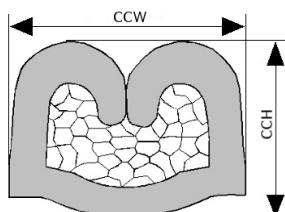
Cable Type codes: 1025 + 1025
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Seal(s): NONE

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]
1025 0,50 + 1025 0,50		1,73 + 1,73	80	1,30	0,05	3,20	0,10	2,60	0,10	4,00	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: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 0,80

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Cable Type codes: 1026 + 1026
 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]
1026 0,80 + 1026 0,80		2,33 + 2,33	90	1,40	0,05	3,30	0,10	2,50	0,10	4,90	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: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 0,22 | 0,80

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Cable Type codes: 1044 + 1005
 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 + 1005 0,80		2,13 + 2,03	80	1,30	0,05	3,00	0,10	2,70	0,10	5,10	0,10

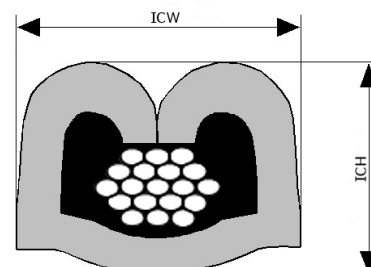
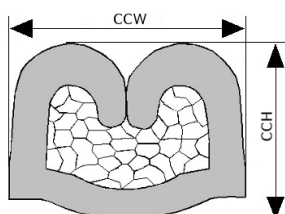
Cable type code legend:

1044:

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

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: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 0,22 | 0,80

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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 0,80		2,13 + 2,33	80	1,30	0,05	3,00	0,10	2,70	0,10	5,10	0,10

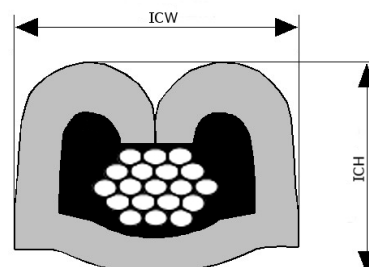
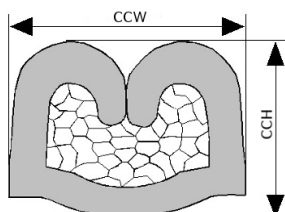
Cable type code legend:

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



Crimp Information Sheet

Terminal Part Number: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 0,22 | 0,80

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Cable Type codes: 1044 + 1009
 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 + 1009 0,80		2,13 + 2,78	80	1,30	0,05	3,00	0,10	2,80	0,10	5,10	0,10

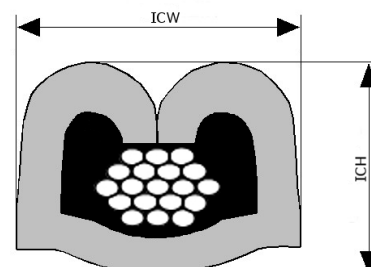
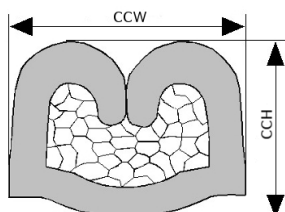
Cable type code legend:

1044:

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

1009:

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



Crimp Information Sheet

Terminal Part Number: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 1,00

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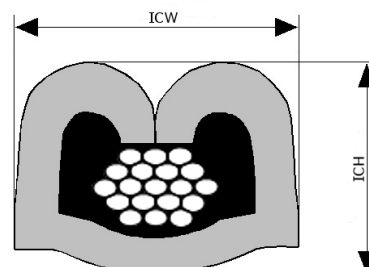
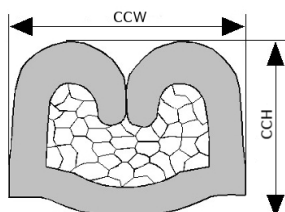
Cable Type codes: 1094
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 2,90 - 3,15
 Seal(s): NONE

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]
1094 1,00		3,03	120	1,55	0,05	3,05	0,10	3,30	0,10	4,20	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: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 1,00

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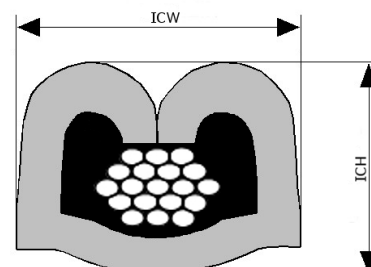
Cable Type codes: 1094
 Crimp Process: (S) SOLDER - CRIMP AND SWEAT - CORE IS DIP SOLDERED
 Insulation Range Φ [mm]: 2,90 - 3,15
 Seal(s): NONE

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]
1094 1,00		3,03	120	1,55	0,05	3,05	0,10	3,30	0,10	4,20	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: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 1,00

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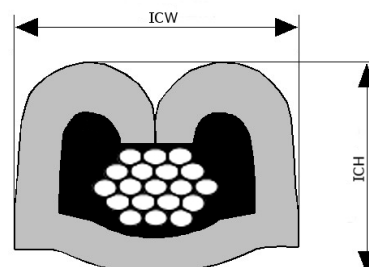
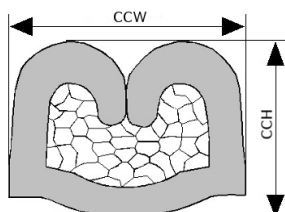
Cable Type codes: 1094
 Crimp Process: (V) SOLDER - VARIAC - CORE IS BARE COPPER OR TINNED
 Insulation Range Φ [mm]: 2,90 - 3,15
 Seal(s): NONE

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]
1094 1,00		3,03	120	1,55	0,05	3,05	0,10	3,30	0,10	4,20	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: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 1,50

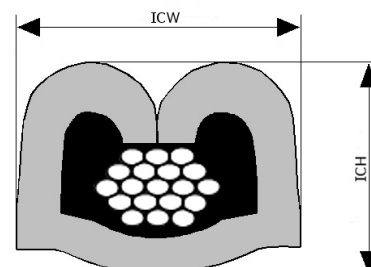
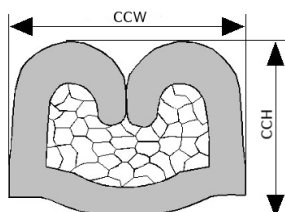
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Cable Type codes: 2003
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 2,60 - 3,10
 Seal(s): NONE

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]
2003 1,50		2,85	160	1,45	0,05	3,00	0,10	3,00	0,10	3,70	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: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 1,50

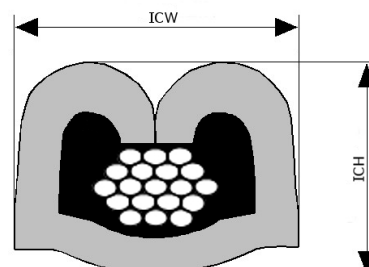
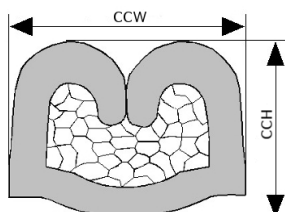
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Cable Type codes: 2005
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 2,20 - 2,60
 Seal(s): NONE

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 1,50		2,40	160	1,55	0,05	3,00	0,10	3,10	0,10	3,70	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: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 0,50 | 0,75 | 1,00

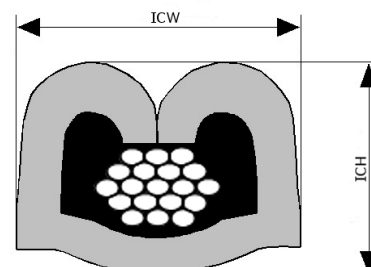
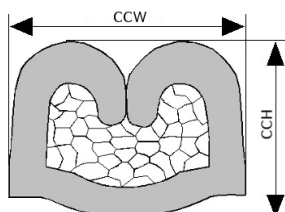
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Cable Type codes: 2005 + 2005
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Seal(s): NONE

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]
2005 0,50 + 2005 0,50		1,65 + 1,65	80	1,35	0,05	3,20	0,10	2,60	0,10	4,00	0,10
2005 0,50 + 2005 1,00		1,65 + 2,18	80	1,45	0,05	3,25	0,10	2,50	0,10	4,90	0,10
2005 0,75 + 2005 0,75		1,90 + 1,90	85	1,45	0,05	3,30	0,10	2,60	0,10	5,00	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: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 1,50

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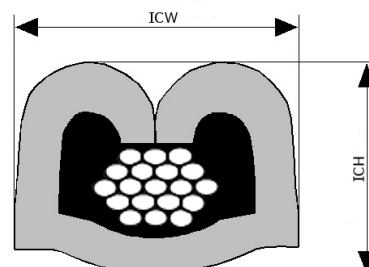
Cable Type codes: 2006
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 2,70 - 3,00
 Seal(s): NONE

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]
2006 1,50		2,85	160	1,55	0,05	3,00	0,10	3,20	0,10	3,70	0,10

Cable type code legend:

2006:

Industry Designator: ISO
 Conductor Material: COPPER
 Conductor Plating: NONE
 Insul. Material: PVC, XLPE
 Insul. Wall Designator: REGULAR



Crimp Information Sheet

Terminal Part Number: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 1,00 | 1,50 | 2,00

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Cable Type codes: 2010
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 1,80 - 2,61
 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 1,00		1,95	160	1,60	0,05	2,60	0,10	2,80	0,10	3,65	0,10
2010 1,50		2,20	200	1,70	0,05	2,60	0,10	3,00	0,10	3,65	0,10
2010 2,00		2,46	230	1,80	0,05	2,60	0,10	3,20	0,10	3,70	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

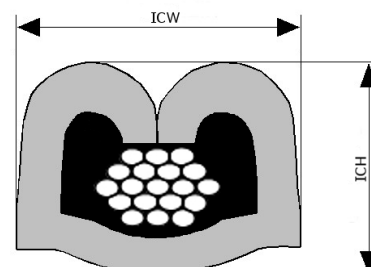
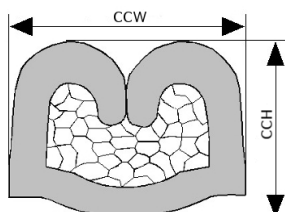
Industry Designator: DIN

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: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 1,00

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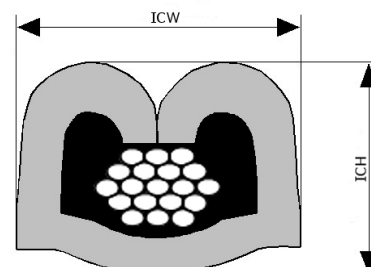
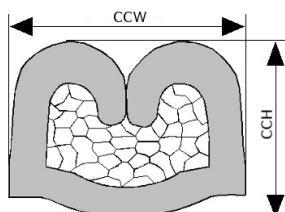
Cable Type codes: 2010 + 2010
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Seal(s): NONE

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]
2010 1,00 + 2010 1,00		1,95 + 1,95	204	1,75	0,05	2,80	0,10	3,70	0,10	3,70	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: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 0,50 | 0,80 | 1,00

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Cable Type codes: 7000 + 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]
7000 0,50 + 1007 0,80		0,80 + 2,33	80	1,63	0,05	3,05	0,10	3,20	0,10	3,80	0,10
7000 0,50 + 1007 1,00		0,80 + 2,58	80	1,55	0,05	3,05	0,10	3,10	0,10	3,80	0,10

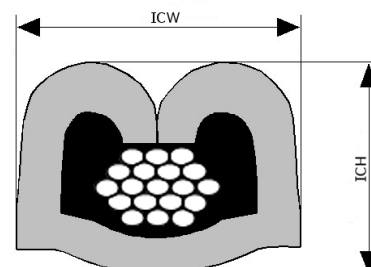
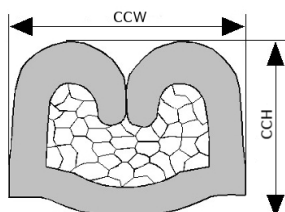
Cable type code legend:

7000:

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

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: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 0,35 | 1,00

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Cable Type codes: 7002 + 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]
7002 0,35 + 1007 1,00		1,60 + 2,58	70	1,55	0,05	3,05	0,10	3,10	0,10	3,80	0,10

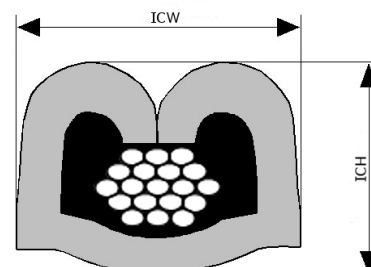
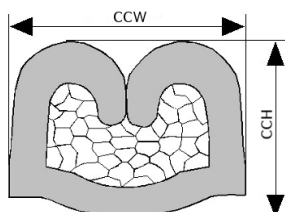
Cable type code legend:

7002:

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

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: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 1,50

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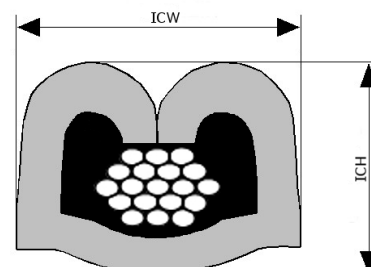
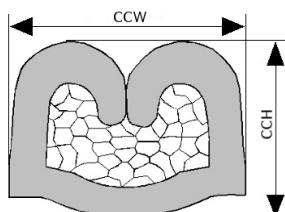
Cable Type codes: 8000
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 2,20 - 2,40
 Seal(s): NONE

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]
8000 1,50		2,30	120	1,45	0,05	3,00	0,10	3,10	0,10	3,70	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: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 0,80

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Cable Type codes: 9003 + 1026
 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]
9003 0,80 + 1026 0,80		2,25 + 2,33	90	1,40	0,05	3,30	0,10	2,50	0,10	4,90	0,10

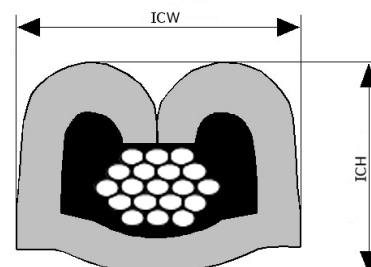
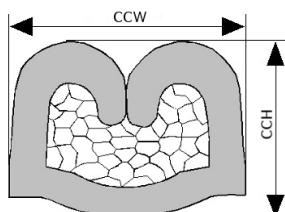
Cable type code legend:

9003:

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

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: 12020116
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 0,80

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Cable Type codes: 9003 + 9003
 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]
9003 0,80 + 9003 0,80		2,25 + 2,25	90	1,40	0,05	3,30	0,10	2,50	0,10	4,90	0,10

Cable type code legend:

9003:

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

