Crimp Information Sheet

DELPHI

Terminal Part Number: 12146448
Surface Plating: SN
Material Thickness [mm]: 0,20
Cross Section [mm²]: 0,80

This document is non-contractual and for information only.

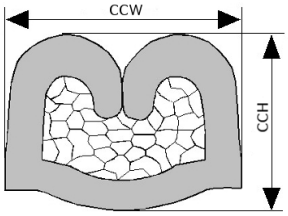
For more information, please consult your local sales office

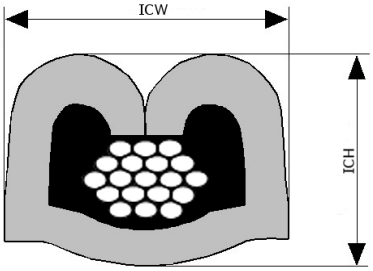
Cable Type codes: 1002
Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
Insulation Range Φ[mm]: 1,85 - 2,18
Seal(s): NONE

Cable type / seal	Arrangement	Nominal Insul. diam [mm]	Tear-out force [N]	**CCH [mm]**	**Tol CCH [mm]**	**CCW [mm]**	**Tol CCW [mm]**	**ICH [mm]**	**Tol ICH [mm]**	**ICW [mm]**	**Tol ICW [mm]**
1002 0,80		2,02	90	1,05	0,05	1,85	0,10	2,00	0,10	2,80	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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Crimp Information Sheet

DELPHI

Terminal Part Number: 12146448
Surface Plating: SN
Material Thickness [mm]: 0,20
Cross Section [mm²]: 0,80

This document is non-contractual and for information only.

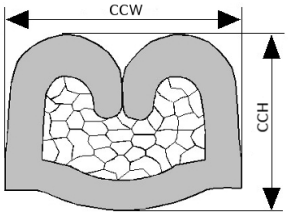
For more information, please consult your local sales office

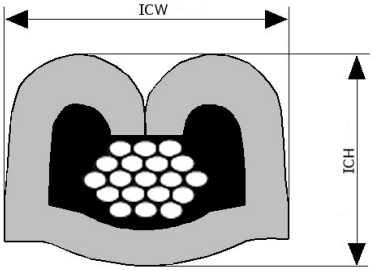
Cable Type codes: 1003
Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
Insulation Range Φ[mm]: 2,20 - 2,45
Seal(s): NONE

Cable type / seal	Arrangement	Nominal Insul. diam [mm]	Tear-out force [N]	**CCH [mm]**	**Tol CCH [mm]**	**CCW [mm]**	**Tol CCW [mm]**	**ICH [mm]**	**Tol ICH [mm]**	**ICW [mm]**	**Tol ICW [mm]**
1003 0,80		2,33	90	1,05	0,05	1,85	0,10	2,00	0,10	2,80	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





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Crimp Information Sheet

DELPHI

Terminal Part Number: 12146448
Surface Plating: SN
Material Thickness [mm]: 0,20
Cross Section [mm²]: 0,80

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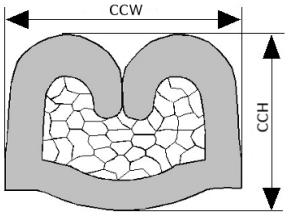
For more information, please consult your local sales office

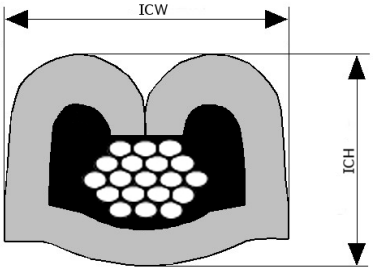
Cable Type codes: 1004
Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
Insulation Range Φ[mm]: 1,40 - 1,70
Seal(s): NONE

Cable type / seal	Arrangement	Nominal Insul. diam [mm]	Tear-out force [N]	**CCH [mm]**	**Tol CCH [mm]**	**CCW [mm]**	**Tol CCW [mm]**	**ICH [mm]**	**Tol ICH [mm]**	**ICW [mm]**	**Tol ICW [mm]**
1004 0,80		1,55	90	1,05	0,05	1,85	0,10	2,00	0,10	2,80	0,10

Cable type code legend:

1004:
Industry Designator: SAE
Conductor Material: COPPER
Conductor Plating: NONE
Insul. Material: PVC
Insul. Wall Designator: ULTRA THIN





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Crimp Information Sheet

DELPHI

Terminal Part Number: 12146448
Surface Plating: SN
Material Thickness [mm]: 0,20
Cross Section [mm²]: 0,35

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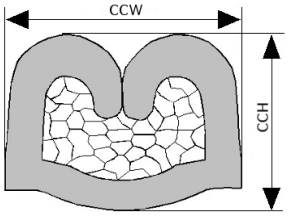
For more information, please consult your local sales office

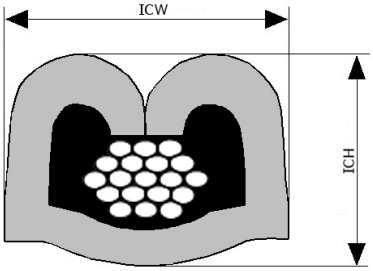
Cable Type codes: 1004 + 1004
Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
Seal(s): NONE

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]**
1004 0,35 + 1004 0,35		1,20 + 1,20	55	1,05	0,05	1,85	0,10	1,80	0,10	2,80	0,10

Cable type code legend:

1004:
Industry Designator: SAE
Conductor Material: COPPER
Conductor Plating: NONE
Insul. Material: PVC
Insul. Wall Designator: ULTRA THIN





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Crimp Information Sheet

DELPHI

Terminal Part Number: 12146448
Surface Plating: SN
Material Thickness [mm]: 0,20
Cross Section [mm²]: 0,80 | 1,00

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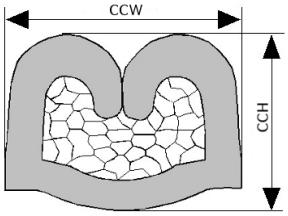
For more information, please consult your local sales office

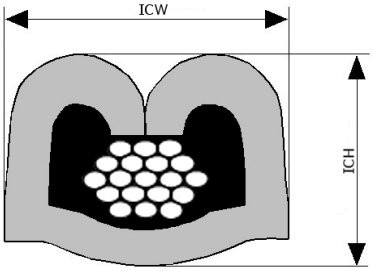
Cable Type codes: 1005
Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
Insulation Range Φ[mm]: 1,85 - 2,40
Seal(s): NONE

Cable type / seal	Arrangement	Nominal Insul. diam [mm]	Tear-out force [N]	**CCH [mm]**	**Tol CCH [mm]**	**CCW [mm]**	**Tol CCW [mm]**	**ICH [mm]**	**Tol ICH [mm]**	**ICW [mm]**	**Tol ICW [mm]**
1005 0,80		2,03	90	1,05	0,05	1,85	0,10	2,00	0,10	2,80	0,10
1005 1,00		2,23	120	1,30	0,05	1,85	0,10	2,10	0,10	2,80	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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Crimp Information Sheet

DELPHI

Terminal Part Number: 12146448
Surface Plating: SN
Material Thickness [mm]: 0,20
Cross Section [mm²]: 0,35 | 0,50

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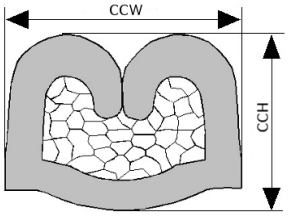
For more information, please consult your local sales office

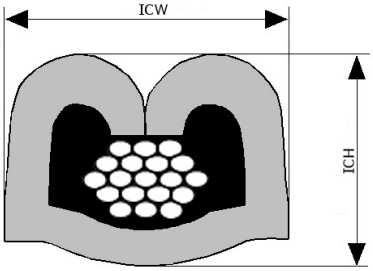
Cable Type codes: 1005 + 1005
Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
Seal(s): NONE

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 0,35		1,60 + 1,60	55	1,05	0,05	1,85	0,10	1,90	0,10	2,80	0,10
1005 0,35 + 1005 0,50		1,60 + 1,74	55	1,10	0,05	1,85	0,10	1,90	0,10	3,10	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





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Crimp Information Sheet

DELPHI

Terminal Part Number: 12146448
Surface Plating: SN
Material Thickness [mm]: 0,20
Cross Section [mm²]: 0,50

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For more information, please consult your local sales office

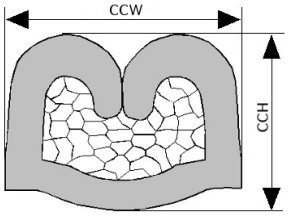
Cable Type codes: 1005 + 1021
Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
Seal(s): NONE

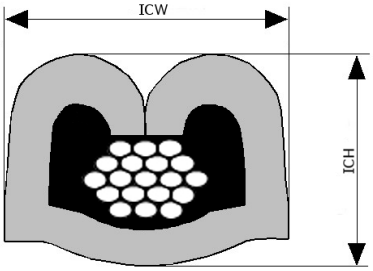
Cable type / seal	Arrangement	Nominal Insul. diam [mm]	Tear-out force [N]	**CCH [mm]**	**Tol CCH [mm]**	**CCW [mm]**	**Tol CCW [mm]**	**ICH [mm]**	**Tol ICH [mm]**	**ICW [mm]**	**Tol ICW [mm]**
1005 0,50 + 1021 0,50		1,74 + 0,96	80	1,15	0,05	2,05	0,10	1,90	0,10	2,80	0,10

Cable type code legend:

1005:
Industry Designator: SAE
Conductor Material: COPPER
Conductor Plating: NONE
Insul. Material: PVC, PVDF, XLPE
Insul. Wall Designator: THIN

1021:
Industry Designator: SAE
Conductor Material: COPPER
Conductor Plating: SN
Insul. Material: NONE
Insul. Wall Designator: NONE





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Crimp Information Sheet

DELPHI

Terminal Part Number: 12146448
Surface Plating: SN
Material Thickness [mm]: 0,20
Cross Section [mm²]: 0,80 | 1,00

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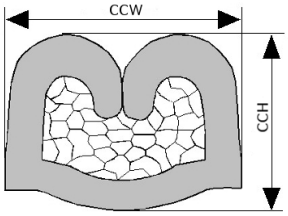
For more information, please consult your local sales office

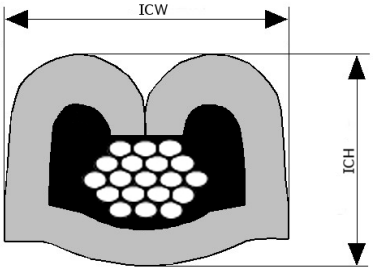
Cable Type codes: 1007
Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
Insulation Range Φ[mm]: 2,20 - 2,70
Seal(s): NONE

Cable type / seal	Arrangement	Nominal Insul. diam [mm]	Tear-out force [N]	**CCH [mm]**	**Tol CCH [mm]**	**CCW [mm]**	**Tol CCW [mm]**	**ICH [mm]**	**Tol ICH [mm]**	**ICW [mm]**	**Tol ICW [mm]**
1007 0,80		2,33	90	1,05	0,05	1,85	0,10	2,00	0,10	2,80	0,10
1007 1,00		2,58	120	1,30	0,05	1,85	0,10	2,10	0,10	2,80	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





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Crimp Information Sheet

DELPHI

Terminal Part Number: 12146448
Surface Plating: SN
Material Thickness [mm]: 0,20
Cross Section [mm²]: 0,80

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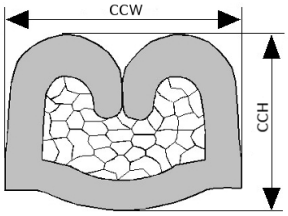
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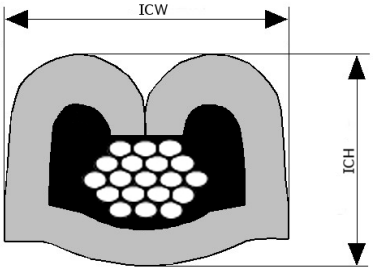
Cable Type codes: 1021
Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
Insulation Range Φ[mm]: 1,06 - 1,25
Seal(s): NONE

Cable type / seal	Arrangement	Nominal Insul. diam [mm]	Tear-out force [N]	**CCH [mm]**	**Tol CCH [mm]**	**CCW [mm]**	**Tol CCW [mm]**	**ICH [mm]**	**Tol ICH [mm]**	**ICW [mm]**	**Tol ICW [mm]**
1021 0,80		1,16	90	1,10	0,05	1,85	0,10	1,90	0,10	2,80	0,10

Cable type code legend:

1021:
Industry Designator: SAE
Conductor Material: COPPER
Conductor Plating: SN
Insul. Material: NONE
Insul. Wall Designator: NONE





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Crimp Information Sheet

DELPHI

Terminal Part Number: 12146448
Surface Plating: SN
Material Thickness [mm]: 0,20
Cross Section [mm²]: 0,35 | 0,50

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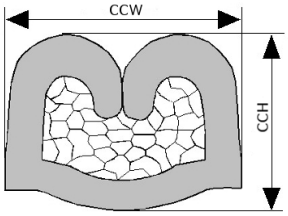
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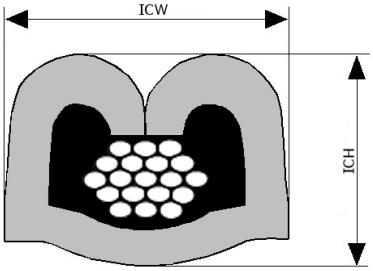
Cable Type codes: 1021 + 1021
Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
Seal(s): NONE

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 0,35 + 1021 0,35		0,77 + 0,77	55	1,05	0,05	1,85	0,10	1,80	0,10	2,80	0,10
1021 0,50 + 1021 0,50		0,96 + 0,96	80	1,15	0,05	2,05	0,10	1,90	0,10	2,80	0,10

Cable type code legend:

1021:
Industry Designator: SAE
Conductor Material: COPPER
Conductor Plating: SN
Insul. Material: NONE
Insul. Wall Designator: NONE





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Crimp Information Sheet

DELPHI

Terminal Part Number: 12146448
Surface Plating: SN
Material Thickness [mm]: 0,20
Cross Section [mm²]: 0,80 | 1,00

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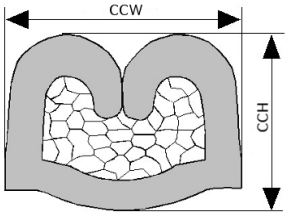
For more information, please consult your local sales office

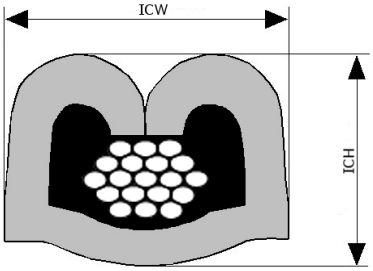
Cable Type codes: 1025
Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
Insulation Range Φ[mm]: 1,85 - 2,40
Seal(s): NONE

Cable type / seal	Arrangement	Nominal Insul. diam [mm]	Tear-out force [N]	**CCH [mm]**	**Tol CCH [mm]**	**CCW [mm]**	**Tol CCW [mm]**	**ICH [mm]**	**Tol ICH [mm]**	**ICW [mm]**	**Tol ICW [mm]**
1025 0,80		2,02	90	1,10	0,05	1,85	0,10	2,00	0,10	2,80	0,10
1025 1,00		2,23	120	1,30	0,05	1,85	0,10	2,10	0,10	2,80	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





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Crimp Information Sheet

DELPHI

Terminal Part Number: 12146448
Surface Plating: SN
Material Thickness [mm]: 0,20
Cross Section [mm²]: 0,80

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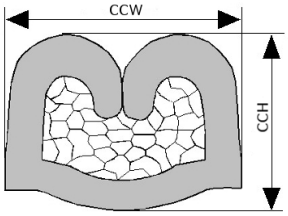
For more information, please consult your local sales office

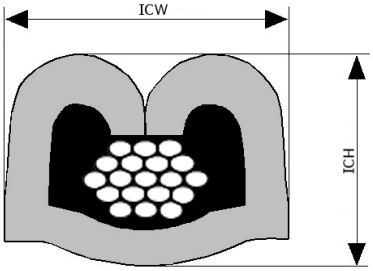
Cable Type codes: 1026
Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
Insulation Range Φ[mm]: 2,20 - 2,45
Seal(s): NONE

Cable type / seal	Arrangement	Nominal Insul. diam [mm]	Tear-out force [N]	**CCH [mm]**	**Tol CCH [mm]**	**CCW [mm]**	**Tol CCW [mm]**	**ICH [mm]**	**Tol ICH [mm]**	**ICW [mm]**	**Tol ICW [mm]**
1026 0,80		2,33	90	1,10	0,05	1,85	0,10	2,00	0,10	2,80	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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Crimp Information Sheet

DELPHI

Terminal Part Number: 12146448
Surface Plating: SN
Material Thickness [mm]: 0,20
Cross Section [mm²]: 0,80

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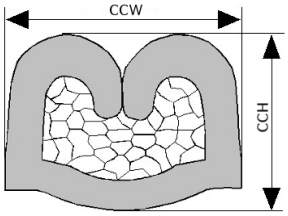
For more information, please consult your local sales office

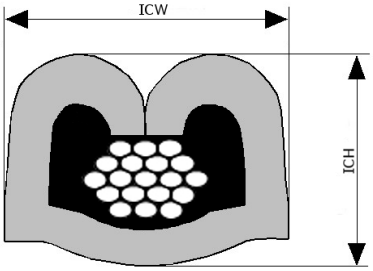
Cable Type codes: 1035
Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
Insulation Range Φ[mm]: 2,20 - 2,45
Seal(s): NONE

Cable type / seal	Arrangement	Nominal Insul. diam [mm]	Tear-out force [N]	**CCH [mm]**	**Tol CCH [mm]**	**CCW [mm]**	**Tol CCW [mm]**	**ICH [mm]**	**Tol ICH [mm]**	**ICW [mm]**	**Tol ICW [mm]**
1035 0,80		2,33	90	1,10	0,05	1,85	0,10	2,00	0,10	2,80	0,10

Cable type code legend:

1035:
Industry Designator: SAE
Conductor Material: COPPER
Conductor Plating: NONE
Insul. Material: XLPE
Insul. Wall Designator: REGULAR





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Crimp Information Sheet

DELPHI

Terminal Part Number: 12146448
Surface Plating: SN
Material Thickness [mm]: 0,20
Cross Section [mm²]: 0,35

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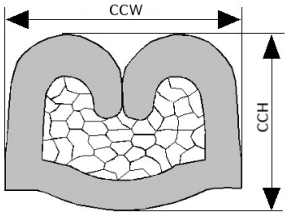
For more information, please consult your local sales office

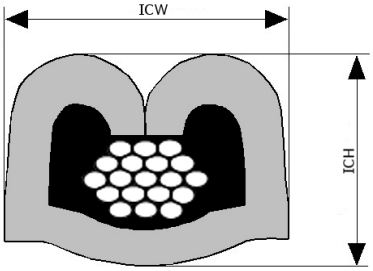
Cable Type codes: 1046 + 1046
Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
Seal(s): NONE

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]**
1046 0,35 + 1046 0,35		1,20 + 1,20	70	1,05	0,05	1,85	0,10	1,80	0,10	2,80	0,10

Cable type code legend:

1046:
Industry Designator: SAE
Conductor Material: COPPER
Conductor Plating: NONE
Insul. Material: PVC, XLPE
Insul. Wall Designator: ULTRA THIN





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Crimp Information Sheet

DELPHI

Terminal Part Number: 12146448
Surface Plating: SN
Material Thickness [mm]: 0,20
Cross Section [mm²]: 0,35 | 0,50

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For more information, please consult your local sales office

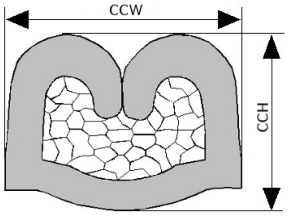
Cable Type codes: 1047 + 1005
Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
Seal(s): NONE

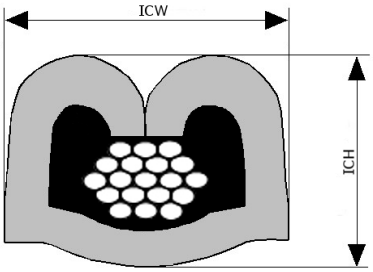
Cable type / seal	Arrangement	Nominal Insul. diam [mm]	Tear-out force [N]	**CCH [mm]**	**Tol CCH [mm]**	**CCW [mm]**	**Tol CCW [mm]**	**ICH [mm]**	**Tol ICH [mm]**	**ICW [mm]**	**Tol ICW [mm]**
1047 0,35 + 1005 0,50		1,58 + 1,74	70	1,10	0,05	1,85	0,10	1,90	0,10	3,10	0,10

Cable type code legend:

1047:
Industry Designator: SAE
Conductor Material: COPPER
Conductor Plating: NONE
Insul. Material: PVC, XLPE
Insul. Wall Designator: THIN

1005:
Industry Designator: SAE
Conductor Material: COPPER
Conductor Plating: NONE
Insul. Material: PVC, PVDF, XLPE
Insul. Wall Designator: THIN





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Crimp Information Sheet

DELPHI

Terminal Part Number: 12146448
Surface Plating: SN
Material Thickness [mm]: 0,20
Cross Section [mm²]: 0,35

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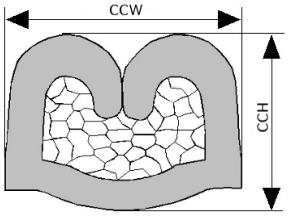
For more information, please consult your local sales office

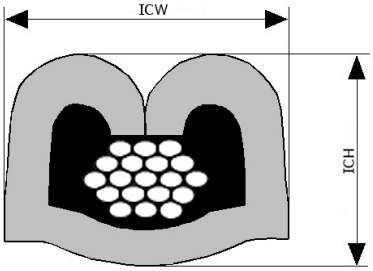
Cable Type codes: 1047 + 1047
Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
Seal(s): NONE

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]**
1047 0,35 + 1047 0,35		1,58 + 1,58	70	1,05	0,05	1,85	0,10	1,90	0,10	2,80	0,10

Cable type code legend:

1047:
Industry Designator: SAE
Conductor Material: COPPER
Conductor Plating: NONE
Insul. Material: PVC, XLPE
Insul. Wall Designator: THIN





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Crimp Information Sheet

DELPHI

Terminal Part Number: 12146448
Surface Plating: SN
Material Thickness [mm]: 0,20
Cross Section [mm²]: 1,00

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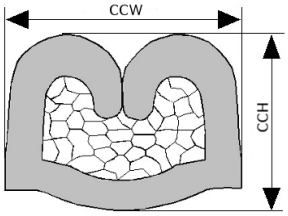
For more information, please consult your local sales office

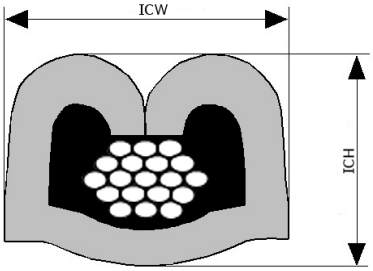
Cable Type codes: 1069
Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
Insulation Range Φ[mm]: 2,09 - 2,25
Seal(s): NONE

Cable type / seal	Arrangement	Nominal Insul. diam [mm]	Tear-out force [N]	**CCH [mm]**	**Tol CCH [mm]**	**CCW [mm]**	**Tol CCW [mm]**	**ICH [mm]**	**Tol ICH [mm]**	**ICW [mm]**	**Tol ICW [mm]**
1069 1,00		2,17	120	1,30	0,05	1,85	0,10	2,10	0,10	2,80	0,10

Cable type code legend:

1069:
Industry Designator: SAE
Conductor Material: COPPER
Conductor Plating: SN
Insul. Material: ETFE
Insul. Wall Designator: THIN





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Crimp Information Sheet

DELPHI

Terminal Part Number: 12146448
Surface Plating: SN
Material Thickness [mm]: 0,20
Cross Section [mm²]: 0,75 | 1,00

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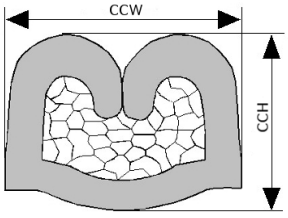
For more information, please consult your local sales office

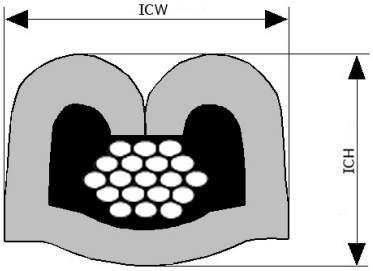
Cable Type codes: 2005
Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
Insulation Range Φ[mm]: 1,70 - 2,45
Seal(s): NONE

Cable type / seal	Arrangement	Nominal Insul. diam [mm]	Tear-out force [N]	**CCH [mm]**	**Tol CCH [mm]**	**CCW [mm]**	**Tol CCW [mm]**	**ICH [mm]**	**Tol ICH [mm]**	**ICW [mm]**	**Tol ICW [mm]**
2005 0,75		1,90	85	1,05	0,05	1,85	0,10	1,90	0,10	2,80	0,10
2005 1,00		2,18	120	1,30	0,05	1,85	0,10	2,10	0,10	2,80	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





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Crimp Information Sheet

DELPHI

Terminal Part Number: 12146448
Surface Plating: SN
Material Thickness [mm]: 0,20
Cross Section [mm²]: 0,75 | 1,00 | 1,50

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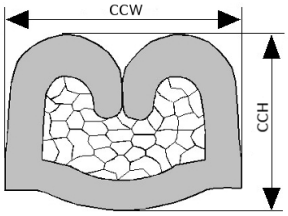
For more information, please consult your local sales office

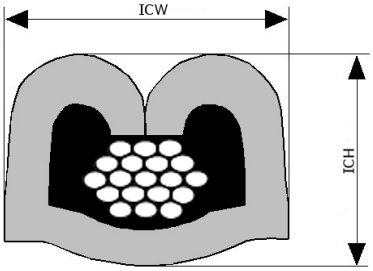
Cable Type codes: 2010
Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
Insulation Range Φ[mm]: 1,60 - 2,40
Seal(s): NONE

Cable type / seal	Arrangement	Nominal Insul. diam [mm]	Tear-out force [N]	**CCH [mm]**	**Tol CCH [mm]**	**CCW [mm]**	**Tol CCW [mm]**	**ICH [mm]**	**Tol ICH [mm]**	**ICW [mm]**	**Tol ICW [mm]**
2010 0,75		1,75	120	1,20	0,05	1,90	0,10	2,10	0,10	2,65	0,10
2010 1,00		1,95	160	1,30	0,05	1,90	0,10	2,20	0,10	2,70	0,10
2010 1,50		2,20	160	1,35	0,05	1,85	0,10	2,10	0,10	2,80	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





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Crimp Information Sheet

DELPHI

Terminal Part Number: 12146448
Surface Plating: SN
Material Thickness [mm]: 0,20
Cross Section [mm²]: 0,35

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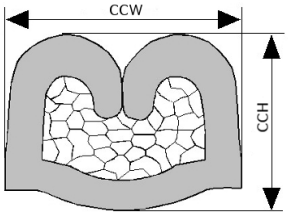
For more information, please consult your local sales office

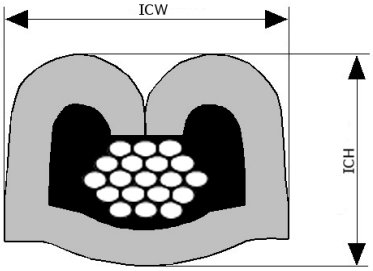
Cable Type codes: 2010 + 2010
Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
Seal(s): NONE

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 0,35 + 2010 0,35	SIDE	1,34 + 1,34	50	1,20	0,05	1,90	0,10	2,10	0,10	2,75	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





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Crimp Information Sheet

DELPHI

Terminal Part Number: 12146448
Surface Plating: SN
Material Thickness [mm]: 0,20
Cross Section [mm²]: 0,75

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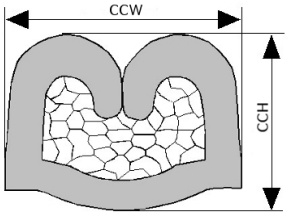
For more information, please consult your local sales office

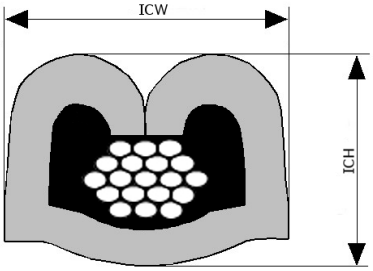
Cable Type codes: 2011
Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
Insulation Range Φ[mm]: 2,05 - 2,50
Seal(s): NONE

Cable type / seal	Arrangement	Nominal Insul. diam [mm]	Tear-out force [N]	**CCH [mm]**	**Tol CCH [mm]**	**CCW [mm]**	**Tol CCW [mm]**	**ICH [mm]**	**Tol ICH [mm]**	**ICW [mm]**	**Tol ICW [mm]**
2011 0,75		2,28	85	1,05	0,05	1,85	0,10	2,20	0,10	2,90	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





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Crimp Information Sheet

DELPHI

Terminal Part Number: 12146448
Surface Plating: SN
Material Thickness [mm]: 0,20
Cross Section [mm²]: 1,25

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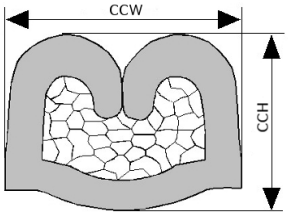
For more information, please consult your local sales office

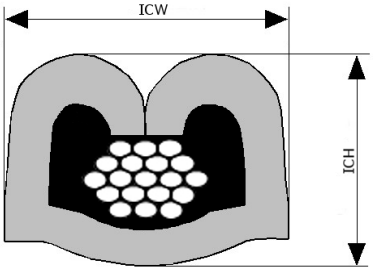
Cable Type codes: 2039
Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
Insulation Range Φ[mm]: 1,76 - 1,92
Seal(s): NONE

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]**
2039 1,25		1,84	135	1,30	0,05	1,85	0,10	2,00	0,10	2,80	0,10

Cable type code legend:

2039:
Industry Designator: ISO
Conductor Material: COPPER
Conductor Plating: NONE
Insul. Material: PPE, PVC
Insul. Wall Designator: ULTRA THIN





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Crimp Information Sheet

DELPHI

Terminal Part Number: 12146448
Surface Plating: SN
Material Thickness [mm]: 0,20
Cross Section [mm²]: 0,85

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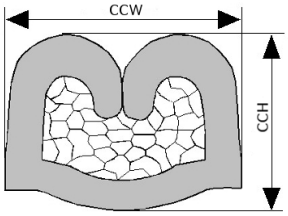
For more information, please consult your local sales office

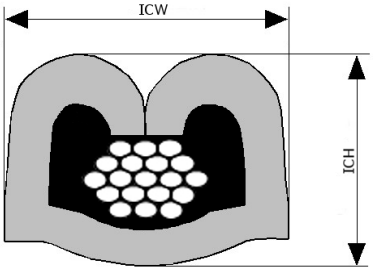
Cable Type codes: 3003
Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
Insulation Range Φ[mm]: 1,70 - 1,90
Seal(s): NONE

Cable type / seal	Arrangement	Nominal Insul. diam [mm]	Tear-out force [N]	**CCH [mm]**	**Tol CCH [mm]**	**CCW [mm]**	**Tol CCW [mm]**	**ICH [mm]**	**Tol ICH [mm]**	**ICW [mm]**	**Tol ICW [mm]**
3003 0,85		1,80	90	1,10	0,05	1,85	0,10	2,00	0,10	2,80	0,10

Cable type code legend:

3003: AVSS
Industry Designator: JIS/JA
Conductor Material: COPPER
Conductor Plating: NONE
Insul. Material: PVC, X-PVC
Insul. Wall Designator: THIN





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Crimp Information Sheet

DELPHI

Terminal Part Number: 12146448
Surface Plating: SN
Material Thickness [mm]: 0,20
Cross Section [mm²]: 1,00

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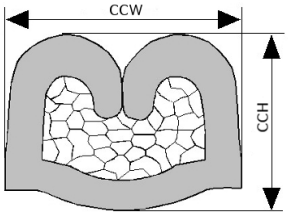
For more information, please consult your local sales office

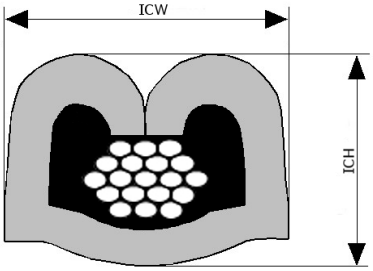
Cable Type codes: 5002
Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
Insulation Range Φ[mm]: 2,10 - 2,18
Seal(s): NONE

Cable type / seal	Arrangement	Nominal Insul. diam [mm]	Tear-out force [N]	**CCH [mm]**	**Tol CCH [mm]**	**CCW [mm]**	**Tol CCW [mm]**	**ICH [mm]**	**Tol ICH [mm]**	**ICW [mm]**	**Tol ICW [mm]**
5002 1,00		2,14	120	1,30	0,05	1,85	0,10	2,10	0,10	2,80	0,10

Cable type code legend:

5002:
Industry Designator: UL
Conductor Material: COPPER
Conductor Plating: SN
Insul. Material: ETFE
Insul. Wall Designator: REGULAR





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Crimp Information Sheet

DELPHI

Terminal Part Number: 12146448
Surface Plating: SN
Material Thickness [mm]: 0,20
Cross Section [mm²]: 0,75 | 1,00 | 1,50

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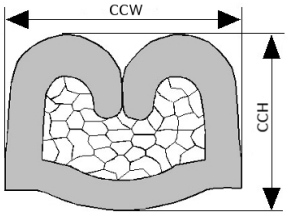
For more information, please consult your local sales office

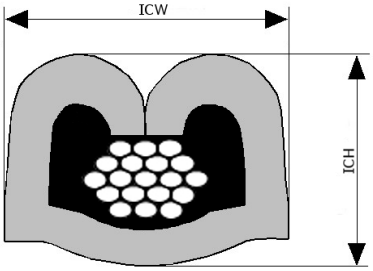
Cable Type codes: 8000
Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
Insulation Range Φ[mm]: 1,70 - 2,40
Seal(s): NONE

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 0,75		1,80	85	1,05	0,05	1,85	0,10	1,90	0,10	2,80	0,10
8000 1,00		2,00	120	1,25	0,05	1,85	0,10	2,10	0,10	2,80	0,10
8000 1,50		2,30	160	1,35	0,05	1,85	0,10	2,10	0,10	2,80	0,10

Cable type code legend:

8000:
Industry Designator: N/G
Conductor Material: COPPER
Conductor Plating: NONE
Insul. Material: SYNTHRESIN
Insul. Wall Designator: THIN





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Crimp Information Sheet

DELPHI

Terminal Part Number: 12146448
Surface Plating: SN
Material Thickness [mm]: 0,20
Cross Section [mm²]: 0,80

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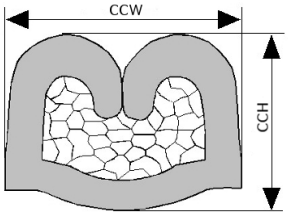
For more information, please consult your local sales office

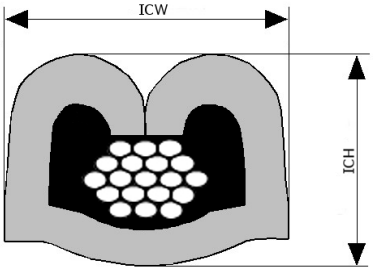
Cable Type codes: 9003
Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
Insulation Range Φ[mm]: 2,15 - 2,35
Seal(s): NONE

Cable type / seal	Arrangement	Nominal Insul. diam [mm]	Tear-out force [N]	**CCH [mm]**	**Tol CCH [mm]**	**CCW [mm]**	**Tol CCW [mm]**	**ICH [mm]**	**Tol ICH [mm]**	**ICW [mm]**	**Tol ICW [mm]**
9003 0,80		2,25	90	1,10	0,05	1,85	0,10	2,00	0,10	2,80	0,10

Cable type code legend:

9003:
Industry Designator: N/G
Conductor Material: COPPER
Conductor Plating: SN
Insul. Material: PVDF
Insul. Wall Designator: MIX





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