

Crimp Information Sheet

Terminal Part Number: 12048254
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 3,00 | 5,00

*This document is non-contractual
 and for information only.
 For more information, please
 consult your local sales office*

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

Cable type / seal	Arrangement	Nominal Insul. diam [mm]	Tear-out force [N]	CCH [mm]	Tol CCH [mm]	CCW [mm]	Tol CCW [mm]	ICH [mm]	Tol ICH [mm]	ICW [mm]	Tol ICW [mm]
1005 3,00 / 15324980		3,13	250	2,05	0,05	3,70	0,10	4,90	0,10	5,40	0,10
1005 5,00 / 15324981		3,89	300	2,15	0,05	3,70	0,10	5,20	0,10	5,50	0,10

Cable type code legend:

1005:

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



Crimp Information Sheet

Terminal Part Number: 12048254
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 5,00

*This document is non-contractual
 and for information only.
 For more information, please
 consult your local sales office*

Cable Type codes: 1005
 Crimp Process: (R) SOLDER - REFLOW [NON-SIR CIRCUIT] CORE IS DIP SOLD
 Insulation Range Φ [mm]: 3,70 - 4,07
 Seal(s): 15324981

Cable type / seal	Arrangement	Nominal Insul. diam [mm]	Tear-out force [N]	CCH [mm]	Tol CCH [mm]	CCW [mm]	Tol CCW [mm]	ICH [mm]	Tol ICH [mm]	ICW [mm]	Tol ICW [mm]
1005 5,00 / 15324981		3,89	300	2,15	0,05	3,70	0,10	5,20	0,10	5,50	0,10

Cable type code legend:

1005:

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



Crimp Information Sheet

Terminal Part Number: 12048254
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 5,00

*This document is non-contractual
 and for information only.
 For more information, please
 consult your local sales office*

Cable Type codes: 1005
 Crimp Process: (V) SOLDER - VARIAC - CORE IS BARE COPPER OR TINNED
 Insulation Range Φ [mm]: 3,70 - 4,07
 Seal(s): 12015360

Cable type / seal	Arrangement	Nominal Insul. diam [mm]	Tear-out force [N]	CCH [mm]	Tol CCH [mm]	CCW [mm]	Tol CCW [mm]	ICH [mm]	Tol ICH [mm]	ICW [mm]	Tol ICW [mm]
1005 5,00 / 12015360		3,89	300	2,15	0,05	3,70	0,10	5,20	0,10	5,50	0,10

Cable type code legend:

1005:

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



Crimp Information Sheet

Terminal Part Number: 12048254
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 3,00 | 5,00

*This document is non-contractual
 and for information only.
 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]: 3,45 - 4,70
 Seal(s): 15324981

Cable type / seal	Arrangement	Nominal Insul. diam [mm]	Tear-out force [N]	CCH [mm]	Tol CCH [mm]	CCW [mm]	Tol CCW [mm]	ICH [mm]	Tol ICH [mm]	ICW [mm]	Tol ICW [mm]
1007 3,00 / 15324981		3,63	250	2,05	0,05	3,70	0,10	5,00	0,10	5,40	0,10
1007 5,00 / 15324981		4,45	300	2,15	0,05	3,70	0,10	5,20	0,10	5,90	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: 12048254
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 3,00 | 5,00

*This document is non-contractual
 and for information only.
 For more information, please
 consult your local sales office*

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

Cable type / seal	Arrangement	Nominal Insul. diam [mm]	Tear-out force [N]	CCH [mm]	Tol CCH [mm]	CCW [mm]	Tol CCW [mm]	ICH [mm]	Tol ICH [mm]	ICW [mm]	Tol ICW [mm]
1007 3,00 / 15324981		3,63	250	2,05	0,05	3,70	0,10	5,00	0,10	5,40	0,10
1007 5,00 / 15324981		4,45	300	2,15	0,05	3,70	0,10	5,20	0,10	5,90	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: 12048254
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 3,00 | 5,00

*This document is non-contractual
 and for information only.
 For more information, please
 consult your local sales office*

Cable Type codes: 1007
 Crimp Process: (V) SOLDER - VARIAC - CORE IS BARE COPPER OR TINNED
 Insulation Range Φ [mm]: 3,45 - 4,70
 Seal(s): 15324981

Cable type / seal	Arrangement	Nominal Insul. diam [mm]	Tear-out force [N]	CCH [mm]	Tol CCH [mm]	CCW [mm]	Tol CCW [mm]	ICH [mm]	Tol ICH [mm]	ICW [mm]	Tol ICW [mm]
1007 3,00 / 15324981		3,63	250	2,05	0,05	3,70	0,10	5,00	0,10	5,40	0,10
1007 5,00 / 15324981		4,45	300	2,15	0,05	3,70	0,10	5,20	0,10	5,90	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: 12048254
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 3,00 | 5,00

*This document is non-contractual
 and for information only.
 For more information, please
 consult your local sales office*

Cable Type codes: 1009
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 4,00 - 5,33
 Seal(s): 15324981

Cable type / seal	Arrangement	Nominal Insul. diam [mm]	Tear-out force [N]	CCH [mm]	Tol CCH [mm]	CCW [mm]	Tol CCW [mm]	ICH [mm]	Tol ICH [mm]	ICW [mm]	Tol ICW [mm]
1009 3,00 / 15324981		4,13	250	2,05	0,05	3,70	0,10	5,00	0,10	5,40	0,10
1009 5,00 / 15324981		5,07	300	2,15	0,05	3,70	0,10	5,30	0,10	6,00	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: 12048254
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 3,00

*This document is non-contractual
 and for information only.
 For more information, please
 consult your local sales office*

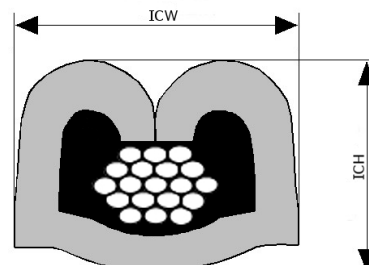
Cable Type codes: 1009
 Crimp Process: (R) SOLDER - REFLOW [NON-SIR CIRCUIT] CORE IS DIP SOLD
 Insulation Range Φ [mm]: 4,00 - 4,25
 Seal(s): 15324981

Cable type / seal	Arrangement	Nominal Insul. diam [mm]	Tear-out force [N]	CCH [mm]	Tol CCH [mm]	CCW [mm]	Tol CCW [mm]	ICH [mm]	Tol ICH [mm]	ICW [mm]	Tol ICW [mm]
1009 3,00 / 15324981		4,13	250	2,05	0,05	3,70	0,10	5,00	0,10	5,40	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: 12048254
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 3,00

*This document is non-contractual
 and for information only.
 For more information, please
 consult your local sales office*

Cable Type codes: 1009
 Crimp Process: (V) SOLDER - VARIAC - CORE IS BARE COPPER OR TINNED
 Insulation Range Φ [mm]: 4,00 - 4,25
 Seal(s): 15324981

Cable type / seal	Arrangement	Nominal Insul. diam [mm]	Tear-out force [N]	CCH [mm]	Tol CCH [mm]	CCW [mm]	Tol CCW [mm]	ICH [mm]	Tol ICH [mm]	ICW [mm]	Tol ICW [mm]
1009 3,00 / 15324981		4,13	250	2,05	0,05	3,70	0,10	5,00	0,10	5,40	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: 12048254
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 2,50

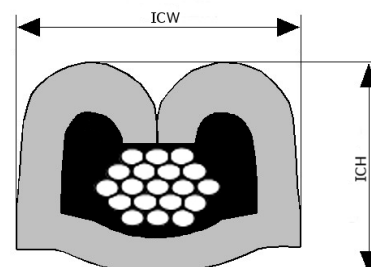
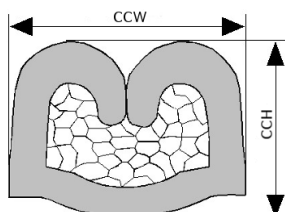
*This document is non-contractual
 and for information only.
 For more information, please
 consult your local sales office*

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

Cable type / seal	Arrangement	Nominal Insul. diam [mm]	Tear-out force [N]	CCH [mm]	Tol CCH [mm]	CCW [mm]	Tol CCW [mm]	ICH [mm]	Tol ICH [mm]	ICW [mm]	Tol ICW [mm]
2005 2,50 / 15324980		2,85	225	1,85	0,05	3,65	0,10	4,80	0,10	5,30	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: 12048254
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 2,50

*This document is non-contractual
 and for information only.
 For more information, please
 consult your local sales office*

Cable Type codes: 2006
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 3,40 - 4,30
 Seal(s): 15324981

Cable type / seal	Arrangement	Nominal Insul. diam [mm]	Tear-out force [N]	CCH [mm]	Tol CCH [mm]	CCW [mm]	Tol CCW [mm]	ICH [mm]	Tol ICH [mm]	ICW [mm]	Tol ICW [mm]
2006 2,50 / 15324981		3,85	225	1,85	0,05	3,65	0,10	5,00	0,10	5,50	0,10

Cable type code legend:

2006:

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



Crimp Information Sheet

Terminal Part Number: 12048254
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 3,00 | 4,00

*This document is non-contractual
 and for information only.
 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]: 2,80 - 3,70
 Seal(s): 15324980

Cable type / seal	Arrangement	Nominal Insul. diam [mm]	Tear-out force [N]	CCH [mm]	Tol CCH [mm]	CCW [mm]	Tol CCW [mm]	ICH [mm]	Tol ICH [mm]	ICW [mm]	Tol ICW [mm]
2010 3,00 / 15324980		3,10	300	2,20	0,05	3,10	0,10	5,00	0,10	5,40	0,10
2010 4,00 / 15324980		3,45	350	2,40	0,05	3,15	0,10	5,10	0,10	5,50	0,10

Cable type code legend:

2010: ACW0219, FIAT T2 FLRY, FL RENAULT R1, FL RENAULT R3, FLR (AGP0219), FLR2X-A, FLR4Y-A, FLR9Y, FLRX-B, FLRY-A, FLRYB, FLRY-B

Industry Designator: DIN
 Conductor Material: COPPER
 Conductor Plating: NONE
 Insul. Material: PA, POLYOLEFIN, PP, PVC, SYNTHRESIN, XLCOPOLY, XLPBT, XLPE, XLPE/PVDF, XLPVC
 Insul. Wall Designator: THIN



Crimp Information Sheet

Terminal Part Number: 12048254
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 6,00

*This document is non-contractual
 and for information only.*

*For more information, please
 consult your local sales office*

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

Cable type / seal	Arrangement	Nominal Insul. diam [mm]	Tear-out force [N]	CCH [mm]	Tol CCH [mm]	CCW [mm]	Tol CCW [mm]	ICH [mm]	Tol ICH [mm]	ICW [mm]	Tol ICW [mm]
2010 6,00 / 15324981		4,05	435	2,50	0,05	3,75	0,10	5,30	0,10	5,80	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



Crimp Information Sheet

Terminal Part Number: 12048254
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 3,00 | 4,00

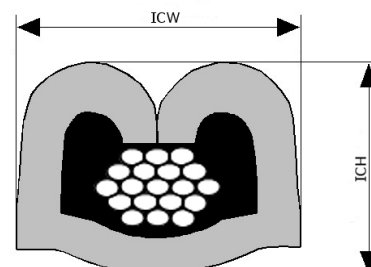
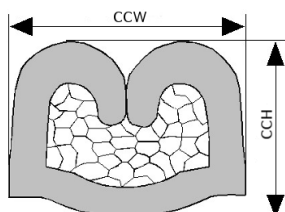
*This document is non-contractual
 and for information only.
 For more information, please
 consult your local sales office*

Cable Type codes: 2011
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 3,45 - 4,50
 Seal(s): 15324981

Cable type / seal	Arrangement	Nominal Insul. diam [mm]	Tear-out force [N]	CCH [mm]	Tol CCH [mm]	CCW [mm]	Tol CCW [mm]	ICH [mm]	Tol ICH [mm]	ICW [mm]	Tol ICW [mm]
2011 3,00 / 15324981		3,78	240	1,90	0,05	3,60	0,10	5,10	0,10	5,70	0,10
2011 4,00 / 15324981		4,25	275	2,20	0,05	3,70	0,10	5,50	0,10	6,50	0,20

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: 12048254
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 4,00

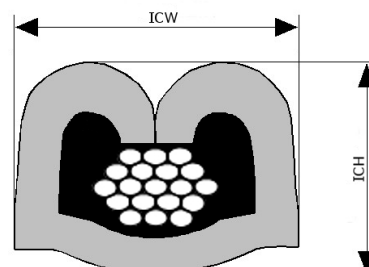
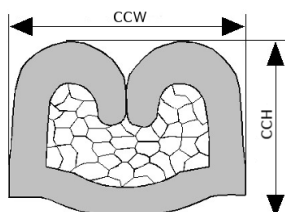
*This document is non-contractual
 and for information only.
 For more information, please
 consult your local sales office*

Cable Type codes: 2017
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 3,20 - 3,70
 Seal(s): 12015360

Cable type / seal	Arrangement	Nominal Insul. diam [mm]	Tear-out force [N]	CCH [mm]	Tol CCH [mm]	CCW [mm]	Tol CCW [mm]	ICH [mm]	Tol ICH [mm]	ICW [mm]	Tol ICW [mm]
2017 4,00 / 12015360		3,45	380	2,20	0,05	3,65	0,10	5,00	0,10	5,60	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: 12048254
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 3,00 | 5,00

*This document is non-contractual
 and for information only.
 For more information, please
 consult your local sales office*

Cable Type codes: 3022
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY
 Insulation Range Φ [mm]: 3,60 - 5,00
 Seal(s): 15324981

Cable type / seal	Arrangement	Nominal Insul. diam [mm]	Tear-out force [N]	CCH [mm]	Tol CCH [mm]	CCW [mm]	Tol CCW [mm]	ICH [mm]	Tol ICH [mm]	ICW [mm]	Tol ICW [mm]
3022 3,00 / 15324981		3,90	240	1,95	0,05	3,60	0,10	5,00	0,10	5,60	0,10
3022 5,00 / 15324981		4,70	290	2,35	0,05	3,70	0,10	5,70	0,10	5,90	0,10

Cable type code legend:

3022:

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



Crimp Information Sheet

Terminal Part Number: 12048254
 Surface Plating: SN
 Material Thickness [mm]: 0,38
 Cross Section [mm²]: 4,00

*This document is non-contractual
 and for information only.
 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]: 3,40 - 3,70
 Seal(s): 15324981

Cable type / seal	Arrangement	Nominal Insul. diam [mm]	Tear-out force [N]	CCH [mm]	Tol CCH [mm]	CCW [mm]	Tol CCW [mm]	ICH [mm]	Tol ICH [mm]	ICW [mm]	Tol ICW [mm]
8000 4,00 / 15324981		3,55	275	2,20	0,05	3,70	0,10	5,20	0,10	5,40	0,10

Cable type code legend:

8000:

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

