

# Crimp Information Sheet

Terminal Part Number: 15327720  
 Surface Plating: SN  
 Material Thickness [mm]: -  
 Cross Section [mm<sup>2</sup>]: 35,00

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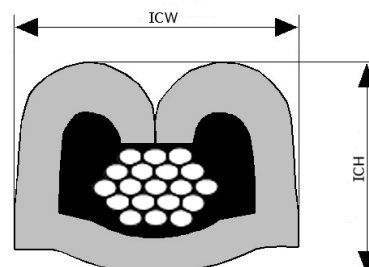
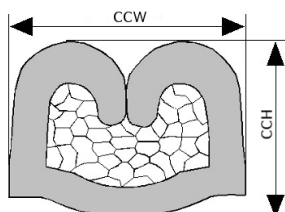
Cable Type codes: 2009  
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY  
 Insulation Range  $\Phi$ [mm]: 10,50 - 12,00  
 Seal(s): NONE

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]
2009 35,00		11,25	2000	7,70	0,10	12,40	0,20	12,00	0,20	15,30	0,20

## Cable type code legend:

2009:

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



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 Cross Section [mm<sup>2</sup>]: 35,00

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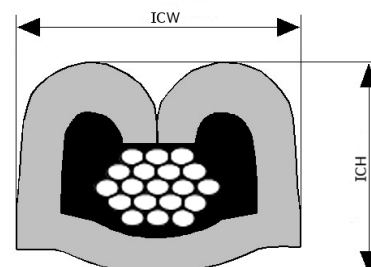
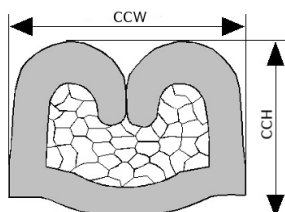
Cable Type codes: 2009  
 Crimp Process: (V) SOLDER - VARIAC - CORE IS BARE COPPER OR TINNED  
 Insulation Range  $\Phi$ [mm]: 10,50 - 12,00  
 Seal(s): NONE

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]
2009 35,00		11,25	2000	7,70	0,10	12,40	0,20	12,00	0,20	15,30	0,20

## Cable type code legend:

2009:

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



# Crimp Information Sheet

Terminal Part Number: 15327720  
 Surface Plating: SN  
 Material Thickness [mm]: -  
 Cross Section [mm<sup>2</sup>]: 25,00 | 35,00

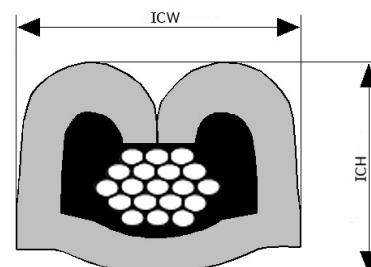
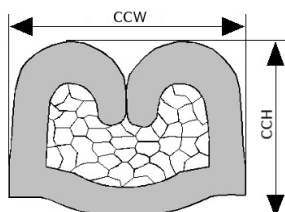
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Cable Type codes: 2011  
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY  
 Insulation Range  $\Phi$ [mm]: 9,00 - 12,00  
 Seal(s): NONE

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]
2011 25,00		10,00	1900	6,70	0,10	11,45	0,20	11,20	0,20	15,00	0,20
2011 35,00		10,80	2300	7,30	0,10	11,60	0,20	12,90	0,20	14,95	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



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 Cross Section [mm<sup>2</sup>]: 35,00

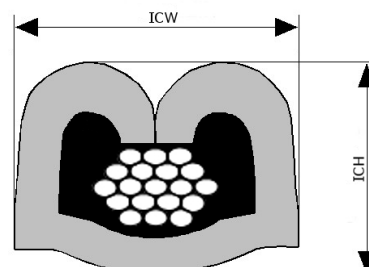
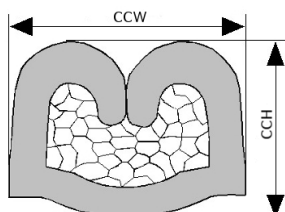
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Cable Type codes: 2011  
 Crimp Process: (V) SOLDER - VARIAC - CORE IS BARE COPPER OR TINNED  
 Insulation Range  $\Phi$ [mm]: 9,60 - 12,00  
 Seal(s): NONE

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]
2011 35,00		10,80	2000	7,70	0,10	12,40	0,20	12,00	0,20	15,30	0,20

## Cable type code legend:

2011: FL33X, FLK, FLY, FLYKW, IH WIRE  
 Industry Designator: DIN  
 Conductor Material: COPPER  
 Conductor Plating: NONE  
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 Insul. Wall Designator: REGULAR



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 Cross Section [mm<sup>2</sup>]: 25,00

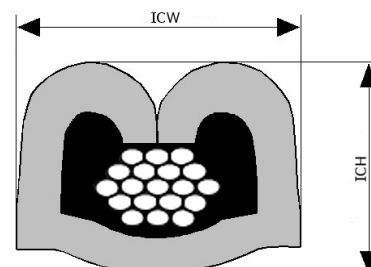
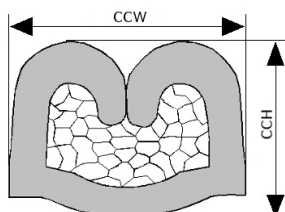
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Cable Type codes: 2015  
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY  
 Insulation Range  $\Phi$ [mm]: 9,00 - 11,00  
 Seal(s): NONE

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]
2015 25,00		10,00	1770	7,00	0,10	12,20	0,20	11,80	0,20	15,20	0,20

## Cable type code legend:

2015: FL2G  
 Industry Designator: DIN  
 Conductor Material: COPPER  
 Conductor Plating: NONE  
 Insul. Material: SIL, SIR  
 Insul. Wall Designator: REGULAR



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 Surface Plating: SN  
 Material Thickness [mm]: -  
 Cross Section [mm<sup>2</sup>]: 25,00

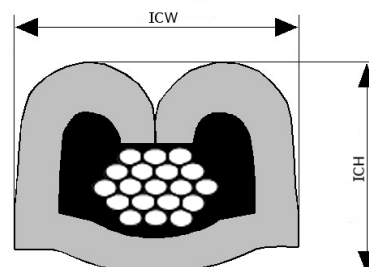
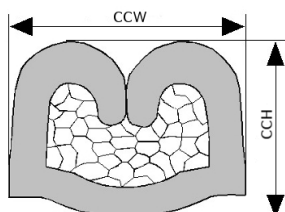
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Cable Type codes: 2015  
 Crimp Process: (V) SOLDER - VARIAC - CORE IS BARE COPPER OR TINNED  
 Insulation Range  $\Phi$ [mm]: 9,00 - 11,00  
 Seal(s): NONE

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]
2015 25,00		10,00	1770	7,00	0,10	12,20	0,20	11,80	0,20	15,20	0,20

## Cable type code legend:

2015: FL2G  
 Industry Designator: DIN  
 Conductor Material: COPPER  
 Conductor Plating: NONE  
 Insul. Material: SIL, SIR  
 Insul. Wall Designator: REGULAR



# Crimp Information Sheet

Terminal Part Number: 15327720  
 Surface Plating: SN  
 Material Thickness [mm]: -  
 Cross Section [mm<sup>2</sup>]: 10,00 | 16,00

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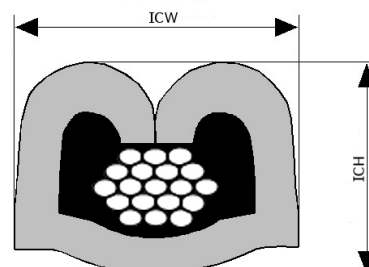
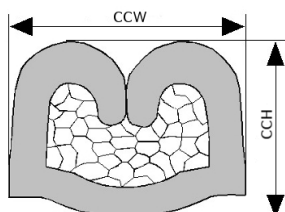
Cable Type codes: 2028 + 2011  
 Crimp Process: (R) SOLDER - REFLOW [NON-SIR CIRCUIT] CORE IS DIP SOLD  
 Seal(s): NONE

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]
2028 10,00 + 2011 16,00		6,20 + 7,85	1949	7,50	0,10	10,85	0,20	11,70	0,20	14,35	0,20

## Cable type code legend:

2028: FL RENAULT N1  
 Industry Designator: DIN  
 Conductor Material: COPPER  
 Conductor Plating: NONE  
 Insul. Material: P/EST, PVC, XLPE  
 Insul. Wall Designator: REGULAR

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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 Cross Section [mm<sup>2</sup>]: 10,00 | 16,00

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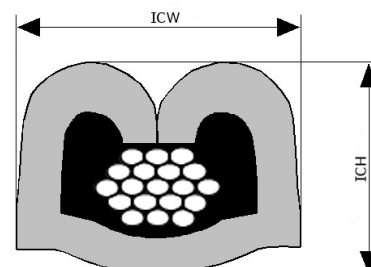
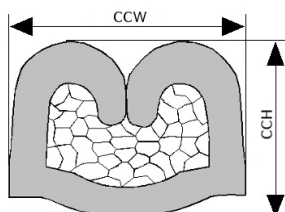
Cable Type codes: 2028 + 2011  
 Crimp Process: (V) SOLDER - VARIAC - CORE IS BARE COPPER OR TINNED  
 Seal(s): NONE

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]
2028 10,00 + 2011 16,00		6,20 + 7,85	2415	7,45	0,10	10,80	0,20	11,75	0,20	14,30	0,20

## Cable type code legend:

2028: FL RENAULT N1  
 Industry Designator: DIN  
 Conductor Material: COPPER  
 Conductor Plating: NONE  
 Insul. Material: P/EST, PVC, XLPE  
 Insul. Wall Designator: REGULAR

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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 Material Thickness [mm]: -  
 Cross Section [mm<sup>2</sup>]: 35,00

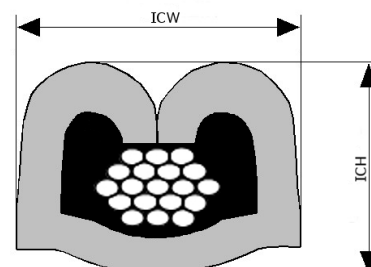
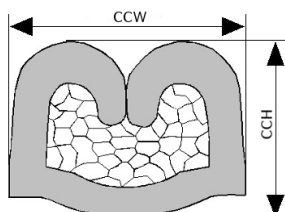
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Cable Type codes: 2034  
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY  
 Insulation Range  $\Phi$ [mm]: 10,70 - 11,50  
 Seal(s): NONE

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]
2034 35,00		11,10	2000	7,70	0,10	12,40	0,20	12,00	0,20	15,30	0,20

## Cable type code legend:

2034: FL2G  
 Industry Designator: DIN  
 Conductor Material: COPPER  
 Conductor Plating: NONE  
 Insul. Material: SIL  
 Insul. Wall Designator: REGULAR



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 Surface Plating: SN  
 Material Thickness [mm]: -  
 Cross Section [mm<sup>2</sup>]: 35,00

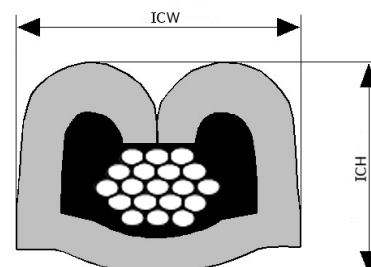
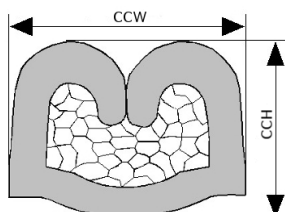
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Cable Type codes: 2034  
 Crimp Process: (V) SOLDER - VARIAC - CORE IS BARE COPPER OR TINNED  
 Insulation Range  $\Phi$ [mm]: 10,70 - 11,50  
 Seal(s): NONE

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]
2034 35,00		11,10	2000	7,70	0,10	12,40	0,20	12,00	0,20	15,30	0,20

## Cable type code legend:

2034: FL2G  
 Industry Designator: DIN  
 Conductor Material: COPPER  
 Conductor Plating: NONE  
 Insul. Material: SIL  
 Insul. Wall Designator: REGULAR



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 Surface Plating: SN  
 Material Thickness [mm]: -  
 Cross Section [mm<sup>2</sup>]: 35,00

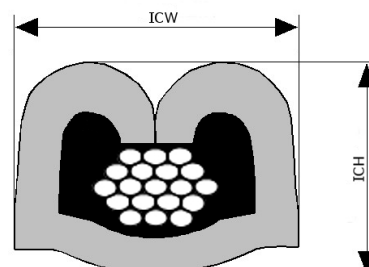
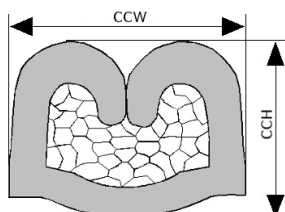
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Cable Type codes: 2048  
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY  
 Insulation Range  $\Phi$ [mm]: 9,40 - 10,30  
 Seal(s): NONE

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]
2048 35,00		9,85	2300	7,50	0,10	11,60	0,20	11,90	0,20	15,00	0,20

## Cable type code legend:

2048: AGPF7219  
 Industry Designator: N/G  
 Conductor Material: COPPER  
 Conductor Plating: NONE  
 Insul. Material: POLYOLEFIN  
 Insul. Wall Designator: THIN



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 Material Thickness [mm]: -  
 Cross Section [mm<sup>2</sup>]: 35,00

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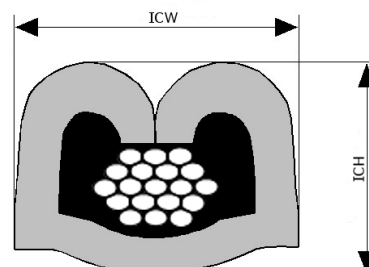
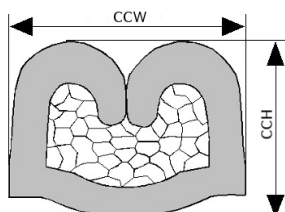
Cable Type codes: 2070  
 Crimp Process: (D) DIP SOLDER - TERMINAL IS CRIMPED ON BARE CORE  
 Insulation Range  $\Phi$ [mm]: 9,00 - 9,00  
 Seal(s): NONE

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]
2070 35,00		9,00	2000	7,70	0,10	12,40	0,20	12,00	0,20	15,30	0,20

Cable type code legend:

2070:

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



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 Cross Section [mm<sup>2</sup>]: 35,00

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Cable Type codes: 2087  
 Crimp Process: (C) CRIMP ONLY - TERMINAL IS APPLIED CRIMP ONLY  
 Insulation Range  $\Phi$ [mm]: 9,60 - 10,60  
 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]
2087 35,00		10,10	2000	7,70	0,10	12,40	0,20	12,00	0,20	15,30	0,20

Cable type code legend:

2087:

Industry Designator: DIN  
 Conductor Material: COPPER  
 Conductor Plating: NONE  
 Insul. Material: SIL  
 Insul. Wall Designator: REGULAR

