

Crimp - Validation

DELPHI

product: DELPHI PN 15304730

material: CUSN3ZN9

VERSION I

surface: SN

material thickness: 0,30 mm

cross section [mm²]: 0,35 | 0,5

strip length: 4,60 mm

cable type: FLRY-A

insulation ø [mm]: 1,20 - 1,60

seal: DPN 12191232

**Uncontrolled
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For Information only!**

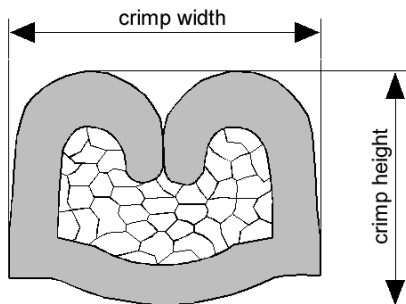
| conductor dimension | | | | | crimp dimension [mm] | | | | | |
|---------------------|-------------------|--------------------|-------------------|--------------------|----------------------|--------------|---------------|--------------|---------------|--------------|
| cable type | cross sect. [mm²] | struct. n x d [mm] | insul. diam. [mm] | tear-out force [N] | core | | insulation | | | |
| | | | | | height ± 0,03 | width ± 0,10 | height ± 0,10 | width ± 0,10 | height ± tol. | width ± tol. |
| FLRY-A | 0,35 | 7 x 0,26 | 1,25 | 50 | 1,15 | 1,65 | 4,60 | 4,60 | | |
| FLRY-A | 0,5 | 19 x 0,19 | 1,50 | 80 | 1,25 | 1,65 | 4,70 | 4,80 | | |
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core:
C-1.60-3.5-12
DPN 10739683

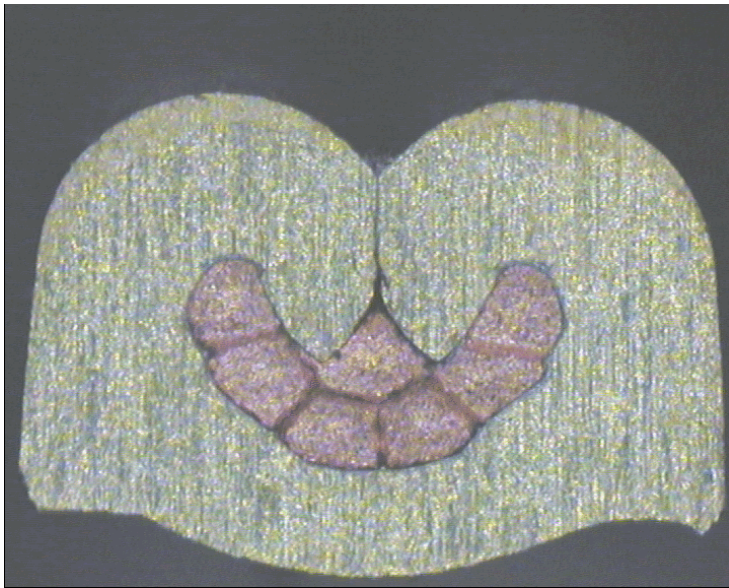
insulation:
IS-4.50-3.0-15-A GD 66,0
DPN 10713800

anvil:
AS-1.60-4.50-8.3-3.2-1.0
DPN 10739706

two piece anvil:
AC-1.60-3.75
DPN 10764009
AI-4.50-4.4-1.0
DPN 10806089



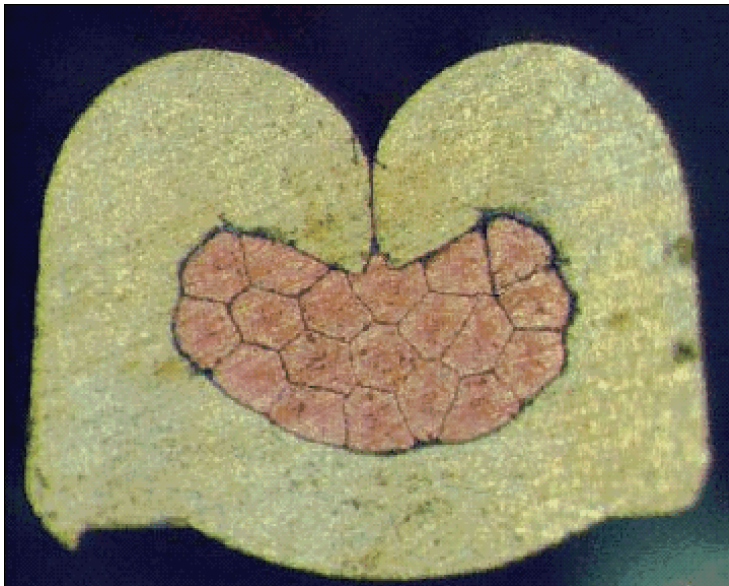
DELPHI PN 15304730



cable:
 $0,35 \text{ mm}^2 = 7 \times 0,26 \text{ mm}$

crimp height:
1,15 mm

crimp width:
1,65 mm



cable:
 $0,50 \text{ mm}^2 = 19 \times 0,19 \text{ mm}$

crimp height:
1,25 mm

crimp width:
1,65 mm