

Crimp - Validation

DELPHI

product: DELPHI PN 12160811
 material: CUZNSN
 surface: AU
 material thickness: 0,40 mm
 cross section [mm²]: 0,5 | 0,75 | 1,0

strip length: 4,70 mm
 cable type: FLRY-A
 insulation ø [mm]: 1,40 - 2,10
 seal:

**Uncontrolled
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For Information only!**

conductor dimension					crimp dimension [mm]					
cable type	cross sect. [mm ²]	struct. n x d [mm]	insul. diam. [mm]	tear-out force [N]	core		insulation			
					height ± 0,05	width ± 0,10	height ± 0,10	width ± 0,10	height ± tol.	width ± tol.
FLRY-A	0,5	19 x 0,19	1,50	80	1,35	2,10	2,30	2,70		
FLRY-A	0,75	19 x 0,23	1,80	120	1,45	2,10	2,40	2,70		
FLRY-A	1,0	19 x 0,26	2,00	160	1,55	2,10	2,50	2,70		

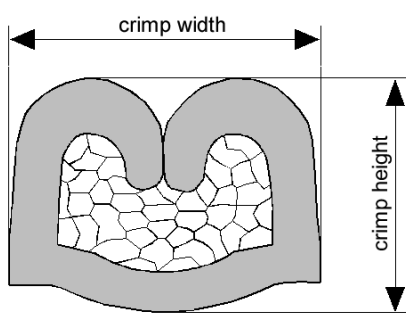
core:
 C-2.00-4.0-10
 DPN 10713733

insulation:
 I-2.50-2.5-10
 DPN 10713827

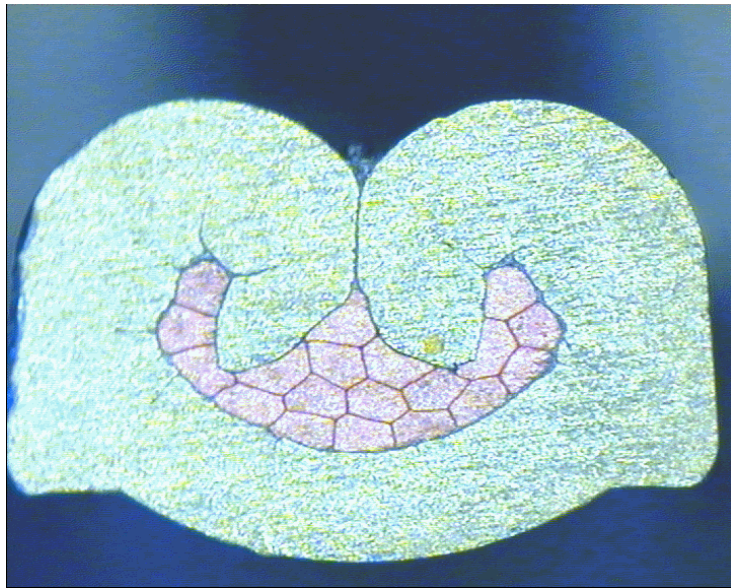
anvil:
 AS-2.00-2.50-6.8-2.7-0.6
 DPN 10739698

two piece anvil:
 AC-2.00-4.25
 DPN 10769935

AI-2.50-3.2-0.6
 DPN 10806959



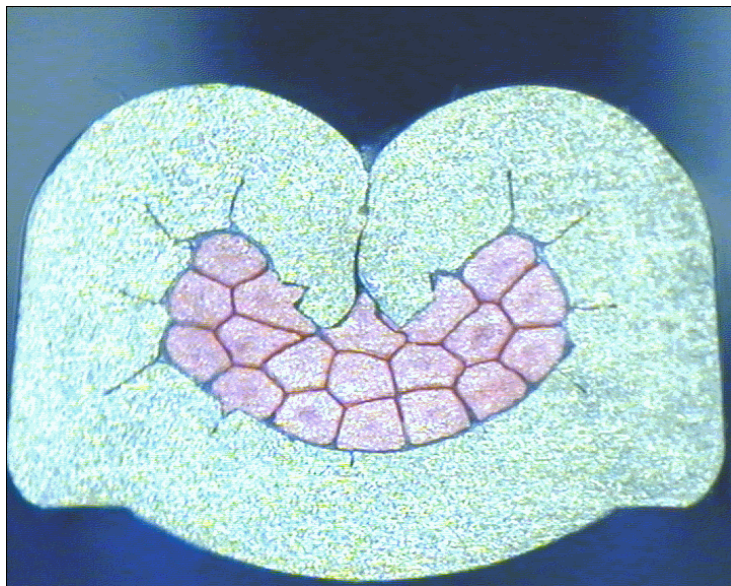
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cable:
0,50 mm² = 19 x 0,19 mm

crimp height:
1,35 mm

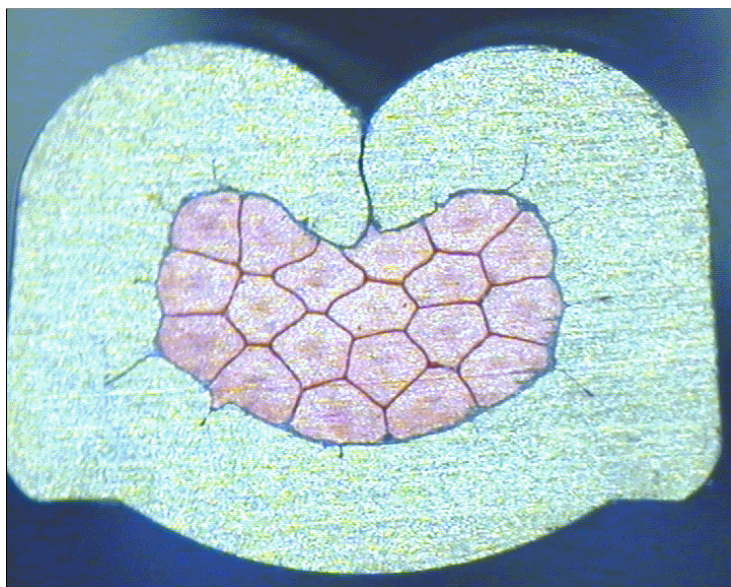
crimp width:
2,10 mm



cable:
0,75 mm² = 19 x 0,23 mm

crimp height:
1,45 mm

crimp width:
2,10 mm



cable:
1,00 mm² = 19 x 0,26 mm

crimp height:
1,55 mm

crimp width:
2,10 mm