

Crimp - Validation

DELPHI

product: DELPHI PN 12124515
 material: CUZN30
 surface: SN
 material thickness: 0,45 mm
 cross section [mm²]: 1,0 | 1,5

strip length: 4,00 mm
 cable type: FLRY-B
 insulation \varnothing [mm]: 1,90 - 2,40
 seal:

Uncontrolled
Copy
 For Information only!

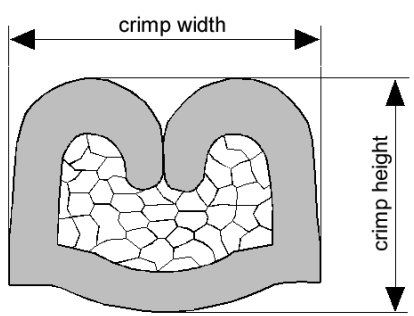
conductor dimension					crimp dimension [mm]					
cable type	cross sect. [mm ²]	struct. n x d [mm]	insul. diam. [mm]	tear-out force [N]	core		insulation			
					height $\pm 0,05$	width $\pm 0,10$	height $\pm 0,10$	width $\pm 0,10$	height \pm tol.	width \pm tol.
FLRY-B	1,0	32 x 0,21	2,00	160	1,90	2,85	2,70	3,65		
FLRY-B	1,5	30 x 0,26	2,30	200	2,00	2,85	2,90	3,70		

core:
 C-2.75-3.5-15
 DPN 10713756

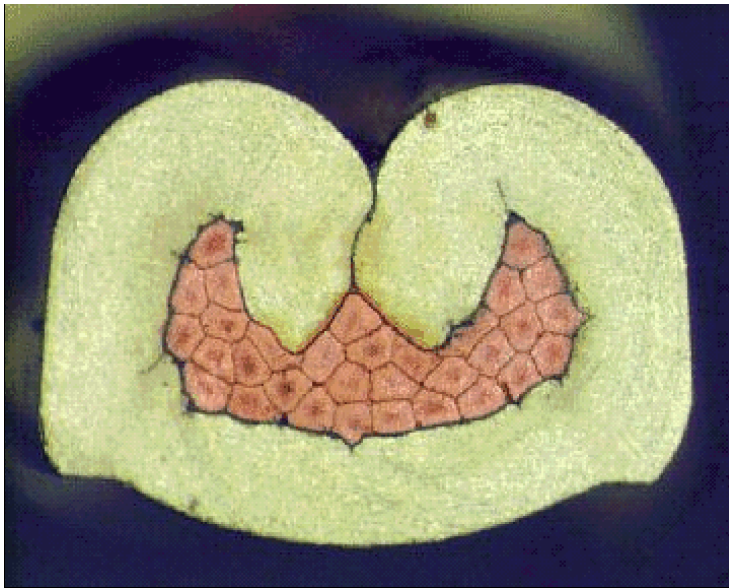
insulation:
 IO-3.50-3.5-12
 DPN 10713881

anvil:

two piece anvil:
 AC-2.75-3.75
 DPN 10764131
 AI-3.50-4.8-0.6
 DPN 10805974



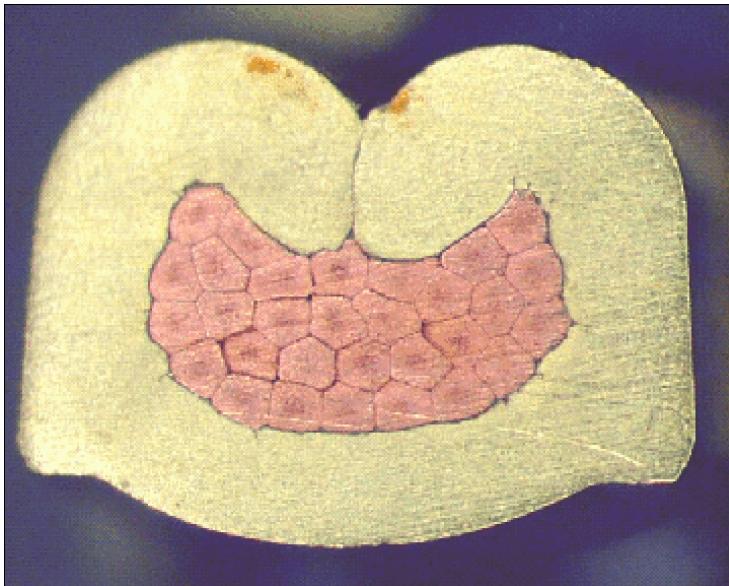
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cable:
 $1,00 \text{ mm}^2 = 32 \times 0,21 \text{ mm}$

crimp height:
1,90 mm

crimp width:
2,85 mm



cable:
 $1,50 \text{ mm}^2 = 30 \times 0,26 \text{ mm}$

crimp height:
2,00 mm

crimp width:
2,85 mm