

# Crimp - Validation

# DELPHI

product: DELPHI PN 13580648

material: CUNI3SI1MG

**VERSION II**

surface: F.SN3

material thickness: 0,25 mm

cross section [mm²]: 0,5 | 0,75

strip length: 3,40 mm

cable type: FLRY-B

insulation  $\phi$  [mm]: 1,40 - 1,90

seal: DPN 15327913

**Uncontrolled  
Copy**  
**For Information only!**

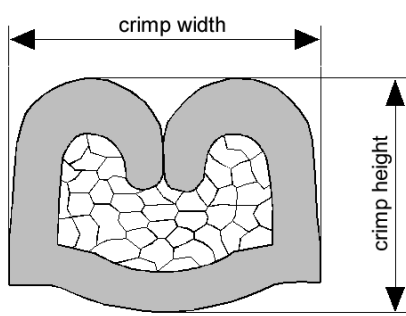
conductor dimension					crimp dimension [mm]					
cable type	cross sect. [mm²]	struct. n x d [mm]	insul. diam. [mm]	tear-out force [N]	core		insulation			
					height ± 0,05	width ± 0,10	height ± 0,10	width ± 0,10	height ± tol.	width ± tol.
FLRY-B	0,5	16 x 0,21	1,50	80	1,05	1,65	3,00	3,05		
FLRY-B	0,75	24 x 0,21	1,80	120	1,15	1,65	3,10	3,10		

core:  
C-1.60-2.5-12  
DPN 10713783

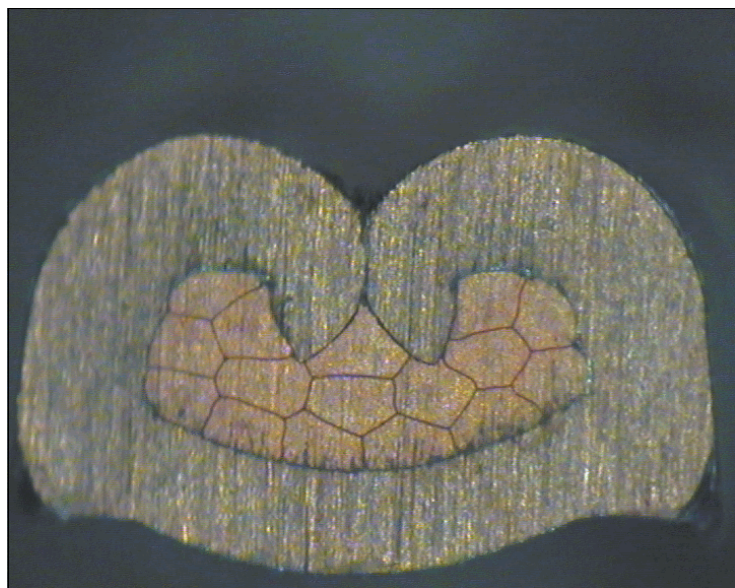
insulation:  
IS-3.00-3.0-12  
DPN 10713804

anvil:

two piece anvil:  
AC-1.60-2.75-A  
DPN 10764132  
  
AI-3.00-3.8-0.6  
DPN 10764215



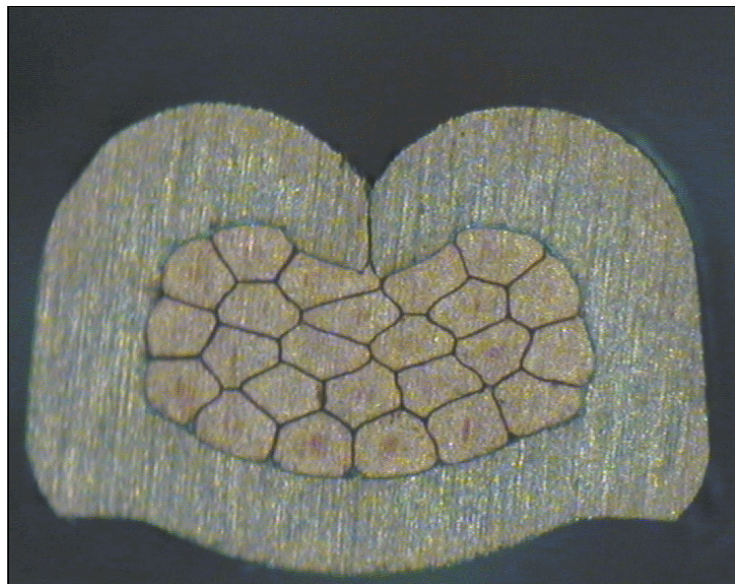
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cable:  
 $0,50 \text{ mm}^2 = 16 \times 0,21 \text{ mm}$

crimp height:  
1,05 mm

crimp width:  
1,65 mm



cable:  
 $0,75 \text{ mm}^2 = 24 \times 0,21 \text{ mm}$

crimp height:  
1,15 mm

crimp width:  
1,65 mm