

product: DELPHI PN 12124517
 material: CUZN30
 surface: SN
 material thickness: 0,47 mm
 cross section [mm²]: 0,75 + 1,0

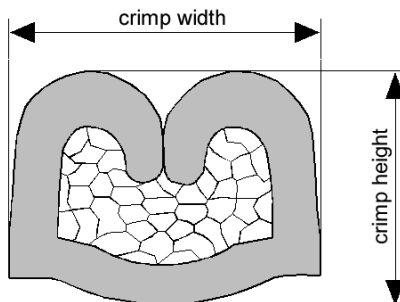
 strip length: 4,50 mm
 cable type: FLRY-B
 insulation ø [mm]:
 seal:

**Uncontrolled
Copy**
For Information only!

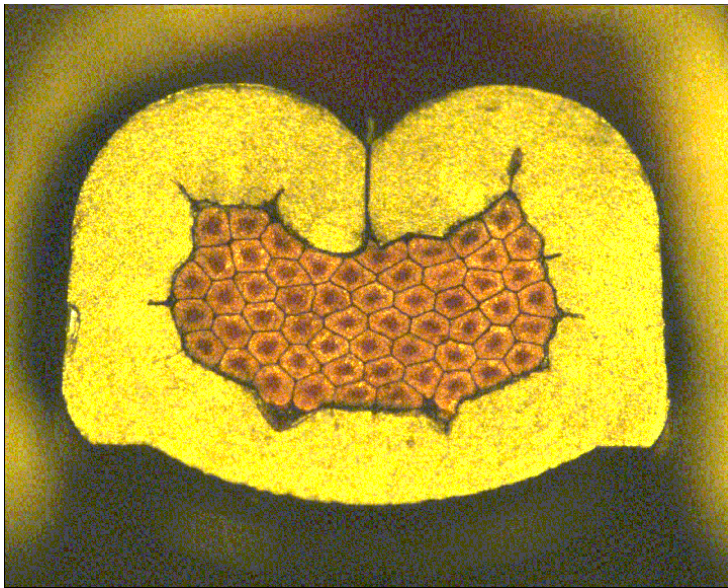
conductor dimension					crimp dimension [mm]				
cable arr.	cable type	cross sect. [mm ²]	struct. n x d [mm]	tear-out force [N]	core		insulation		
					height ± 0,05	width ± 0,10	height ± 0,10	width ± 0,10	
top	FLRY-B	0,75 + 1,0	24 x 0,21 + 32 x 0,21	120	2,05	2,85	3,80	3,75	<u>core:</u> C-2.75-3.5-15 DPN 10713756 <u>insulation:</u> IO-3.50-3.5-12 DPN 10713881 <u>anvil:</u> <u>two piece anvil:</u> AC-2.75-3.75 DPN 10764131 AI-3.50-4.8-0.6 DPN 10805974

The tear-out force is validated for the small cable.

Notice to cable arrangement:
 side: cables side by side
 top: one cable on top of the other
 n. d.: not defined



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cable:

$$0,75 \text{ mm}^2 + 1,00 \text{ mm}^2 = 24 \times 0,21 \text{ mm} + 32 \times 0,21 \text{ mm}$$

crimp height:

2,05 mm

crimp width:

2,85 mm