

# Crimp - Validation

APN: 10762774  
 Material: CUTESN  
 Surface: SN  
 Material Thickness: 0.41 mm  
 Cross Section [mm<sup>2</sup>]: 4.00 | 6.00

FRAMATOME 54001001

Strip Length: 5.00 mm  
 Cable Type: FLRY-B

**Uncontrolled  
Copy**  
For Information only!

Isolation Range  $\Phi$ [mm]: 3.40-4.30  
 Seal :

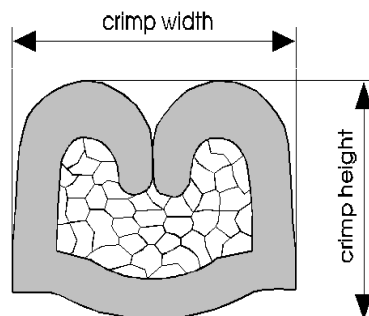
Cable type	Arrangement	Struct. nxd [mm]	Insul. diam [mm]	Tear-out force [N]	CCH [mm]	CCH tol. [±mm]	CCW [mm]	CCW tol. [±mm]	ICH [mm]	ICH tol. [±mm]	ICW [mm]	ICW tol. [±mm]
FLRY-B 4.00		56x0.31	3.55	350	2.25	+ 0.05 - 0.05	4.10	+ 0.10 - 0.10	4.35	+ 0.10 - 0.10	4.45	+ 0.10 - 0.10
FLRY-B 6.00		84x0.31	4.15	435	2.50	+ 0.05 - 0.05	4.10	+ 0.10 - 0.10	4.60	+ 0.10 - 0.10	4.50	+ 0.10 - 0.10

Core:  
 C-4.00-4.0-19  
 APN 10713068

Isolation:  
 IO-4.00-3.0-12-X  
 APN 10739695

Anvil:

Two piece anvil:  
 AC-4.00-4.25  
 APN 10769788  
 AI-4.00-4.2-0.6  
 APN 10806983

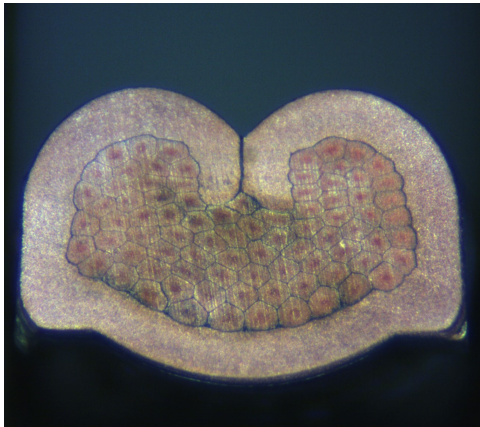




Cable:  
FLRY-B 4.00mm<sup>2</sup> = 56x0.31 mm

Crimp height:  
2.25 mm

Crimp width:  
4.10 mm



Cable:  
FLRY-B 6.00mm<sup>2</sup> = 84x0.31 mm

Crimp height:  
2.50 mm

Crimp width:  
4.10 mm