

# Flexshell™

## Buried Force Encapsulation Closures



### Features & Benefits

- Cost reduction on both installation time and materials
- Firm Module holding
- End collars and closures diameter are easily customized to the actual size of splice
- Re-enterable and extendable
- Unique rigid bond bar attaches to your bond clip studs and is secured to cable sheath across the splice opening
- Five sizes of closures are available, accommodating splice bundles of up to 7 in. in diameter and for sheath openings up to 21 in. on cables from 25 to 1,500 pairs



### Product Highlights

Feature	Benefits
Shell Made of a Copolymer	<ul style="list-style-type: none"> <li>• Translucent shell allows installer to view encapsulant fill</li> <li>• Good cold weather impact resistance</li> <li>• Tough but flexible</li> <li>• Easy to handle and install</li> </ul>
Flexible Closure Diameter	<ul style="list-style-type: none"> <li>• Closure diameter is matched to splice bundle diameter</li> <li>• Reduces inventory - one Flexshell can replace several fixed diameter closures</li> <li>• Increases efficiency - installer never has the wrong size for the job</li> </ul>
Simple End Collar Design	<ul style="list-style-type: none"> <li>• End collars are easily customized to cable configurations and splice bundle diameter</li> </ul>
Unique Fingers Molded Shell	<ul style="list-style-type: none"> <li>• Eliminates the need for wrapping the end collar with DR tape</li> </ul>
Pressure Relief Valve	<ul style="list-style-type: none"> <li>• Allows air trapped in closure to be forced out during pressurization</li> </ul>
Large Air Channel	<ul style="list-style-type: none"> <li>• Provides clear route for air to travel to the pressure relief valve</li> </ul>
Clear Pressurization Cartridge	<ul style="list-style-type: none"> <li>• Reduces spillage and mess by allowing installer to view encapsulant in cartridge when filling</li> </ul>
Date Coded Shell and Packaging	<ul style="list-style-type: none"> <li>• Product traceability</li> </ul>
Color Coded Valves	<ul style="list-style-type: none"> <li>• Eliminates confusion between check valve and pressure relief valve</li> </ul>

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Part Number	Max Sheath Opening	Max Splice Bundle
TBTFL4	5 in	2.5 in
TBTFL8	11 in	3.5 in
TBTFL13	21 in	3.5 in
TBTFL18	21 in	5.5 in
TBTFL28	21 in	7 in



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