



# Homac<sup>®</sup> Flood-Seal<sup>®</sup> connectors with EZ-Seal<sup>®</sup>

## Revolutionary new rocket design



Sometimes things really are rocket science!



- No cutting required — safer and easier
- Range-taking for #2 AWG to 350 kcmil
- Re-enterable and resealable
- No gel, tape, mastic or heat-shrink

# Homac® Flood-Seal® connectors with EZ-Seal®

## New design for easier installation and enhanced safety

Homac introduced its Flood-Seal insulating rocket for watertight underground connections in 1963. While it's been adapted for many applications — for tens of millions of reliable, sealed, installed connections over the past 60+ years — the basic design concept, with a tapered tower and cable cut rings, has changed very little. **Until now.**



Traditional Flood-Seal rocket with cut rings to accommodate different cable sizes



New Flood-Seal rocket with EZ-Seal accommodates #2 AWG to 350 kcmil cable sizes with no cutting



Flood-Seal splice with EZ-Seal

### Groundbreaking new rocket design

Recent advancements in material sciences have enabled Homac engineers to develop a new Flood-Seal EZ-Seal rocket that seals secondary distribution cable connections or splices from #2 AWG to 350 kcmil — with no field modification whatsoever. Simply push the cable into the stretcher and through the opening of the Flood-Seal rocket, make the electrical connection or splice and slide the EZ-Seal over for a watertight connection. It's that easy. No cutting and no wasting time with gels, mastics, tape or heat-shrink insulation.

### Applications

Flood-Seal products are used in secondary distribution applications in which the connection is exposed to severe environmental conditions, such as water, salt or acid rain, that have a detrimental effect on the connection. Primary applications include:

- Underground services, including pad-mount transformers, below-grade boxes, pedestals and direct burial.
- Overhead services, where the connector is subjected to severe atmospheric contamination, such as coastal salt or acid rain.

## Delivering value



### Safe

Eliminates the need to use sharp cutting tools.



### Efficient

Reduces the time and number of steps required for installation.



### Reliable

Prevents the opportunity for miscuts and resulting potential failure points requiring repair callbacks.



### Versatile

Same design works in numerous configurations:

- Splices and multi-port taps
- Compression and mechanical connectors
- Aluminum and copper cable from #2 AWG to 350 kcmil

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Homac Flood-Seal products are designed, assembled and tested in Ormond Beach, Florida.

