

## Modulator Cables

- ✓ **Allison Transmission® AT/MT/HT/V/CL(B)T**
- ✓ **Ford® C6**
- ✓ **GM® Hydramatic**

The modulator cable is designed to transmit the amount of engine throttle on a mechanically governed engine to the hydraulic control valve in the transmission. It will fit Allison® Non-Electronic Transmission models AT500, MT600, HT700, V730 and CLT/CL(B)T, and some Ford® and GM® Non-Electronic Transmissions.



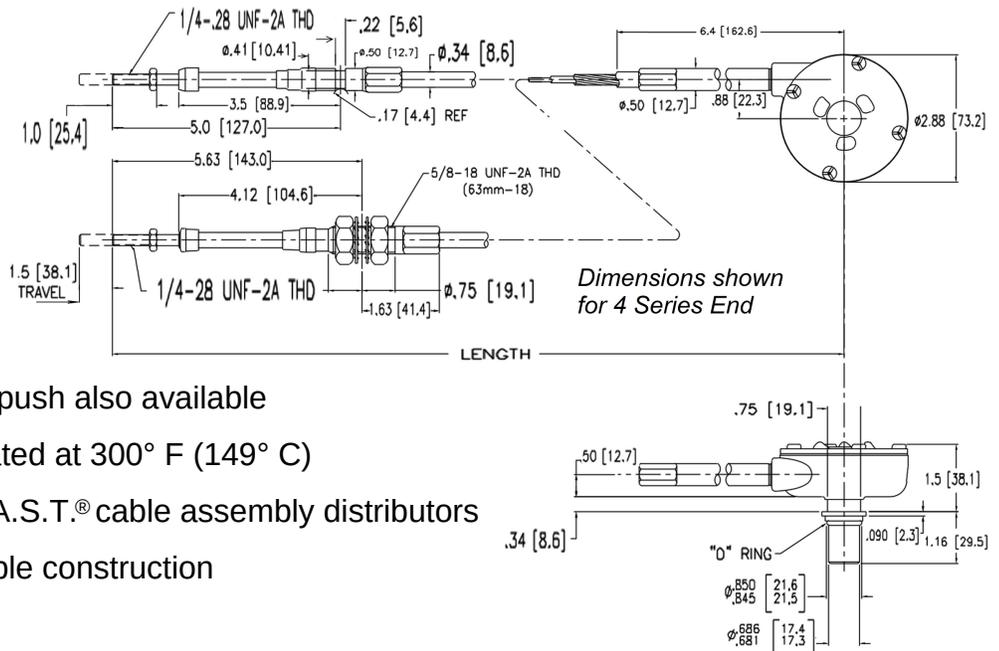
Pull Type	Description	Transmission
2130- Length	Bulkhead 3-Series End	Allison
2179- Length	Clamp 3-Series End	C-6
2180- Length	Bulkhead 3-Series End	C-6
2182- Length	Bulkhead 4-Series End	Hydramatic (350/400)
2183- Length	Clamp 4-Series End	Hydramatic (350/400)
2220- Length	Bulkhead 4-Series End	Allison
2230- Length	Clamp 4-Series End	Allison



Push Type	Description	Transmission
2225- Length	Bulkhead 4-Series End	Allison
2235- Length	Clamp 4-Series End	Allison

# Specifications

- 4 inch bend radii minimum
- Built-in spring returns to idle
- Pull function recommended, but push also available
- Control Cable is polymer lined rated at 300° F (149° C)
- Can be locally assembled via F.A.S.T.® cable assembly distributors
- All housings are metal with durable construction



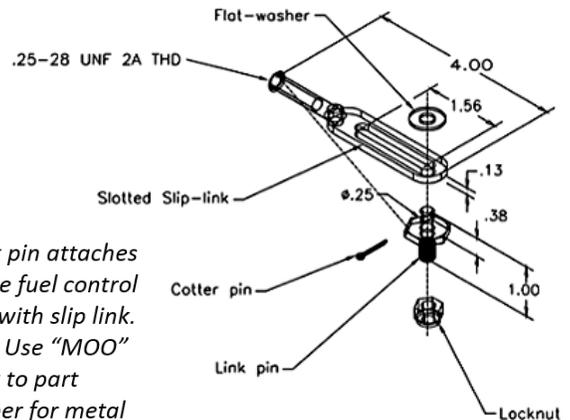
## Modulator Slip Link kit

The Slip-Link kit includes the necessary hardware for complete installation of the kit to the engine fuel control lever. Kit includes a slotted slip-link, link pin, flatwasher, cotter pin and locknut. To order, see chart below.

*(all modulators require a slip link function at the throttle connection)*

Polymer Link Part No.	Thread Size	For Use with Modulator Part No.
59049-1	(3 Series) 10-32 UNF-2A THD	2124, 2179, 2180
59049-2	(4 Series) 1/4-28 UNF-2A THD	2220, 2225, 2230, 2235

+ Link pin attaches engine fuel control lever with slip link. Note: Use "MOO" prefix to part number for metal link.



# Orscheln F.A.S.T.® assemblers can custom make modulator cables

Contact Us For More Information



F.A.S.T.® Cable Assembly System