



US Pat. No. 7,932,469; other patents pending

TRACE-SAFE® WATER BLOCKING CONNECTORS For use with TRACE-SAFE® Water Blocking Tracer Wire

TRACE-SAFE® Water Blocking Connector is compact, durable and easy to use in the field.

<u>Application Includes</u>	<u>P / N</u>
TRACE-SAFE® main line end to end butt splice	T-S 19IL
TRACE-SAFE® main line lateral connection - TRACE-SAFE® main to lateral	T-S 19
TRACE-SAFE® main line butt splice to an existing 10, 12, 14 AWG main line tracer wire	T-S 12-19IL
TRACE-SAFE® lateral to existing 10, 12, 14 AWG main line tracer wire	T-S 12-19

TRACE-SAFE® connectors were evaluated to:

UL 467-2007
Grounding and bonding equipment
Chase 9.5 - short time current test

UL 486A - 486B - 2003
Standard for wire connectors
Chase 9.3.4 - pullout test

ASTM B117-09 - salt spray fog test

Test report available at www.trace-safe.com

Product specification and dimensions:

Material: High strength glass filled polycarbonate
 Connector dimension: 1 7/16" L x 23/32" W x 23/32" H
 Water blocking: Filled with sealrite water blocking non-hardening gel
 Conductor range: 10 AWG - 19 AWG solid copper

US Pat. No. 7,932,469; other patents pending / Trademark

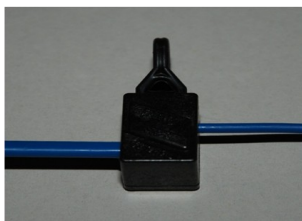
Trace-Safe End to End Butt Splice



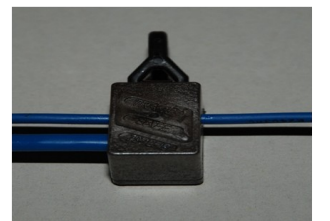
Trace-Safe Main to Lateral



TRACE-SAFE to 12 AWG Butt Splice



12 AWG Main to Trace-Safe lateral



	<p>WARNING TRACE-SAFE® Water Blocking Tracer Wire: To promote detection of underground cables and utilities - As with any conductor, it has the potential to transfer electrical energy. Do not pull, strap, bind or lift items with this product.</p>
--	---