

SRO

Splices

Application

The splice is used when joining two conductor cables, often when the cable has become damaged during installation. It can be used to repair or extend cables, as well as transition between two different diameter cables. It is characterized by its crimp/crimp electrical connection and metal to metal seals. The testable splice is similar to the standard splice, however, it is also pressure testable for quality assurance. The simple construction of both the standard and testable splice makes it quick and easy to assemble on site while providing a reliable electrical and mechanical connection.

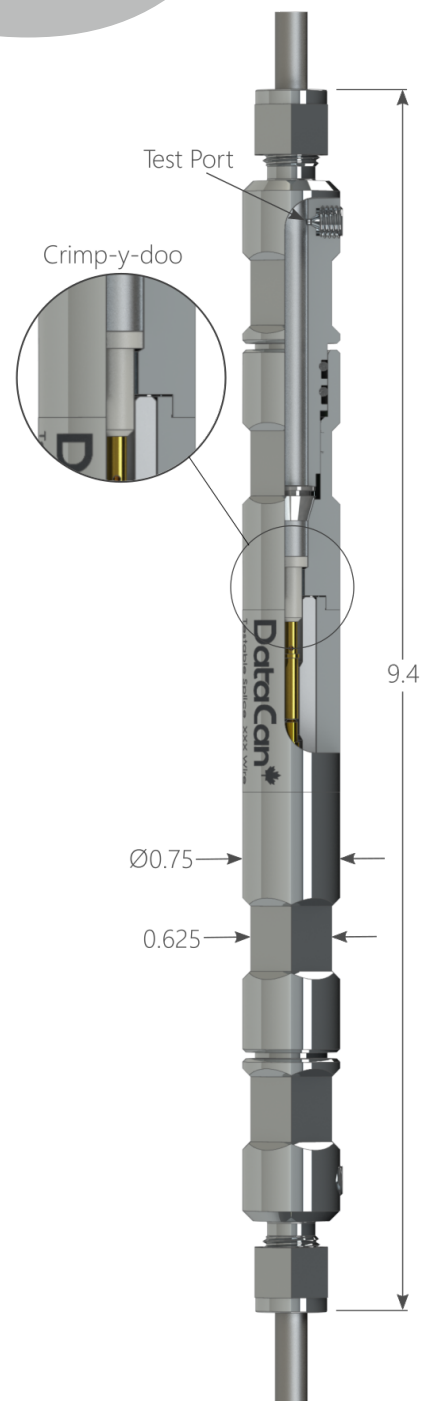
Benefits

DataCan's splice is cost effective and easy to install due to its simple design. The testable splice allows customers to quickly and easily pressure test the seals of the splice at the well site, ensuring a reliable connection.

The Crimp-y-doo, at the heart of DataCan's new splice design, ensures correct wire prep and prevents the TEC conductor from pulling up into the armor. If you find yourself assembling a splice without a crimp-y-doo, you just better crimp-y-don't!

Features

- Crimp/Crimp Electrical Connection
- Pressure Testable Option
- Corrosion Resistant NACE MR0175
- Metal to Metal Seals
- New Crimp-y-doo Prevents Dis-connect
- Connection of Different Diameter Cable Available Upon Request



0.75 OD Splice

Assembly Type	Material	Cable OD	Part No.
Standard Splice	Sweet (SS17-4, SS316)	1/4"	111627
	Sour (Inconel 718)		111628
	Sweet (SS17-4, SS316)	1/8"	111629
	Sour (Inconel 718)		111630
	Sweet (SS17-4, SS316)	4mm	111631
	Sour (Inconel 718)		111632
Pressure Testable Splice	Sweet (SS17-4, SS316)	1/4"	111920
	Sour (Inconel 718)		111921
	Sweet (SS17-4, SS316)	1/8"	111922
	Sour (Inconel 718)		111923
	Sweet (SS17-4, SS316)	4mm	111924
	Sour (Inconel 718)		111925
	Sweet (SS17-4, SS316)	1/4" x 4mm	112148
	Sour (Inconel 718)		112149

Specifications

	SS Version	CRA Version
Maximum External Pressure	16,000 psi (1,100 bar)	25,000 psi (1,700 bar)
Maximum Temperature	350°F (177°C)	350°F (177°C)