

TYPE
STLSS

Features

- Environmentally sealed design
- Encapsulated with high dielectric strength polymer
- Manufactured from high strength aluminum alloy
- Compact design
- Interchangeable wire and screw port plugs
- Cap retention hook
- Available in four circuit configurations
- Wire way seals with pre-marked trim locations
- DE-OX® oxide inhibiting compound optional
- Rated for 600 volts
- Watertight

Benefits

- Resists corrosion from moisture
- Touch safe, no taping required
- Suitable for use with copper or aluminum conductors
- Break away feature for non-fused applications, easily accessible in small hand holes
- Seals any entry port of the connector
- Tethered for re-insertion if required
- Application versatility
- Accommodates wire range 1/0-14
- Prevents oxides from forming
- For use in low voltage applications
- Suitable for direct burial

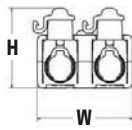
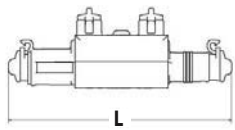


Fig. 1



Fig. 3



Fig. 2



Fig. 4

Catalog Number	Figure Number	Load Side Wire Range	Line Side Wire Range	Number of Ports		Dimensions - in. (mm)				
				Inputs	Outputs	W	H	L		
STL11-1/0SSN6	1	6	1/0-14	1	1	0.930 (23.6)	1.925 (48.9)	5.630 (143.0)		
STL12-1/0SSN6	2	6	1/0-14	1	2	2.190 (55.6)	1.925 (48.9)	4.000 (101.6)		
STL21-1/0SSN6	3	6	1/0-14	2	1	2.190 (55.6)	1.925 (48.9)	4.000 (101.6)		
STL22-1/0SSN6	4	6	1/0-14	2	2	2.395 (60.8)	2.000 (50.8)	5.630 (143.0)		
STL11-1/0SSN8	1	8	1/0-14	1	1	0.930 (23.6)	1.925 (48.9)	5.630 (143.0)		
STL12-1/0SSN8	2	8	1/0-14	1	2	2.190 (55.6)	1.925 (48.9)	4.000 (101.6)		
STL21-1/0SSN8	3	8	1/0-14	2	1	2.190 (55.6)	1.925 (48.9)	4.000 (101.6)		
STL22-1/0SSN8	4	8	1/0-14	2	2	2.395 (60.8)	2.000 (50.8)	5.630 (143.0)		
STL11-1/0SSN10	1	10-14	1/0-14	1	1	0.930 (23.6)	1.925 (48.9)	5.630 (143.0)		
STL12-1/0SSN10	2	10-14	1/0-14	1	2	2.190 (55.6)	1.925 (48.9)	4.000 (101.6)		
STL21-1/0SSN10	3	10-14	1/0-14	2	1	2.190 (55.6)	1.925 (48.9)	4.000 (101.6)		
STL22-1/0SSN10	4	10-14	1/0-14	2	2	2.395 (60.8)	2.000 (50.8)	5.630 (143.0)		

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Tested to UL ECIS, special purpose connectors

++ Break pins are supplied with the connector. Also available as service parts, see below:

++ Break Pin

Catalog Number	QTY
BP6	3
BP8	3
BP10	3

