

Calbrite™

Stainless Steel Conduit Systems

Stainless Steel Flex Straight Connectors

Features:

- Manufactured in type 316 stainless steel for increased corrosion resistance
- Excellent strength and durability
- Polished with standard "brite" finish to increase corrosion resistance & aesthetic appearance
- Compatible for use with Calbrite's Bare, PVC & Clear Coated flex conduit
- No package qty. required
- Neoprene O-ring & type 316 stainless steel Locknut included



Certifications and Compliances:

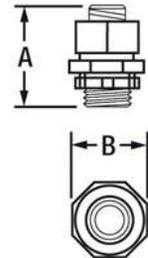
Calbrite™ stainless steel flex fittings are manufactured in compliance with UL514B and ANSI standards. NEMA 4X approved
Suitable for damp environments

Temperature Ratings:

Stainless steel body – approx. 1700°F
Internal insulated throat (gray) – approx. 350°F
Internal plastic ferrule (white) - approx. 450°F
Neoprene O -ring - approx. 600°F

Applications:

Used to connect stainless flexible conduit to other fittings, conduit, boxes, etc. Assists in preventing contamination of oils, dirt, dust, & liquid when used with Calbrite PVC coated stainless flexible conduit. Flexible stainless steel conduit can be used for protecting electronic and electrical wires, and cable. Suitable for corrosive environments, including pumps, motors, HVAC systems, machine tools, electrical housings, and cabinetry.



Industries Commonly Served:

- Food & Beverage Production & Distribution
- Chemical Plants
- Water & Wastewater Treatment
- Pharmaceuticals & Cosmetics
- Refining & Extraction Sites
- Petrochemical Operations
- Marine & Coastal Facilities
- Pulp and Paper Mills
- Along with other corrosive environments

Size	Part Number	A	B	Weight (lbs)
½"	S60500FCS0	1.530"	1.250"	0.17
¾"	S60700FCS0	1.580"	1.540"	0.24
1"	S61000FCS0	1.800"	1.650"	0.33
1-1/4"	S61200FCS0	2.000"	2.250"	0.58
1-1/2"	S61500FCS0	2.175"	2.650"	0.85
2"	S62000FCS0	2.350"	3.210"	1.19

*All dimensions are for informational purposes only * Tolerances +/- 5%*