ELLIOTT ELECTRIC SUPPLY
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2310 N. Stallings Dr.
Nacogdoches, TX 75964-0
Phone: 9365697941
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S60500FC90 1/2" SS316 FLEX CONNECTOR MALE 90

CALBRITE

Catalog Number	S60500FC90
Manufacturer	CALBRITE
Description	Stainless Steel 316 Flex 90 Degree Connector 1/2"
Weight per unit	0.2900 (lbs/ft)
Product Category	Flexible Metallic Conduit

Features

Material	Stainless Steel - 316

Material, Color, and Finish

Color	Polished Silver
Finish	#4 Polished Finish

Dimensions and Weight

Height	1.95
Length	1.88
Width	1.25

Descriptions

Description	1/2" SS316 FLEX CONNECTOR MALE 90
Features	Flex connectors are used to connect stainless flexible conduit to other fittings at 90°. Assists in preventing contamination of oils, dirt, dust, and liquid when used with Calbrite PVC coated stainless flexible conduit.
Long Description	Stainless Steel 316 Flex 90 Degree Connector 1/2"
Product Type	1/2 SS316 FLX Conn Male 90
Short Description	SS_FLEX 90 CONN_316
Extra Long Description	CAL S60500FC90 1/2 SS316 FLX CONN M

Manufacturer Information

Brand	CALBRITE
	ATKORE - CALBRITE
GTIN	00847656005597
Manufacturers Part Number	S60500FC90
UPC	892933

Taxonomies, Classifications, and Categories

Category Description	Watertight Hub, 3-PIECE COUPLINGS, THREADLESS COUPLINGS AND THREADLESS CONNECTOR
Type	Flex

Trade Size

Trade Size	1/2;16

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Packaging

Carton	1
Package	10
Weight	0.26
Weight Per Each	0.2900 (lbs/ft)

Stainless Steel Flex 90° Conduit

Atkore Calbrite

Features:

- Manufactured in type 316 stainless steel for increased corrosion resistance
- Excellent strength and durability
- Polished with standard “brite” finish to increase corrosion resistance and aesthetic appearance
- Approved for damp locations when used with Calbrite’s Coated flex conduit
- Neoprene O-ring and type 316 stainless steel locknut included
- NPT threads
- No package quantity required

Certifications and Compliances:

- NEMA 4X approved

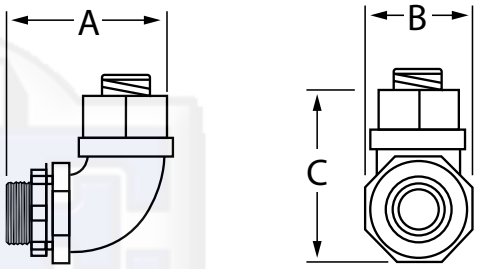
Temperature Ratings

- 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 Calbrite stainless flexible conduit to other fittings at 90°. Assists in preventing contamination of oils, dirt, dust, and 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.





Part Number	Trade Size	A	B	C	Weight per each
	in	in	in	in	lb
S60500FC90	½	1.880	1.250	1.950	0.27
S60700FC90	¾	2.300	1.520	2.290	0.50
S61000FC90	1	2.850	1.800	2.850	0.70
S61200FC90	1 ¼	3.150	2.250	3.150	0.92
S61500FC90	1 ½	3.800	2.650	3.750	1.55
S62000FC90	2	4.320	3.210	4.500	2.30
S62500FC90	2 ½	5.030	3.370	5.100	2.57
S63000FC90	3	6.200	3.580	6.240	4.39
S64000FC90	4	7.150	5.010	7.150	6.27

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