

Accessories

SE-CS30 SERIES CURRENT TRANSFORMER



Current Sensor



Ordering Information

ORDERING NUMBER	WINDOW SIZE, ID	WEIGHT
SE-CS30-26	26 mm (1.0")	0.5 kg (1.0 lb)
SE-CS30-70	70 mm (2.8")	1.2 kg (2.5 lb)
SE-CS30-4	95 mm (3.7")	1.3 kg (3.0 lb)
SE-CS30-5	130 mm (5.1")	2.1 kg (4.6 lb)
SE-CS30-8	200 mm (7.9")	4.3 kg (9.4 lb)

Description

The SE-CS30 series is a sensitive nickel-core current transformer used with Littelfuse relays to detect low levels of earth-leakage current.

Accessories



CBLTP

Twisted-pair wire for connection to CT.
Order in desired length in meters.

Specifications

Turns Ratio	600:1
Current Rating	30:0.05 A
Accuracy	3% @ 0.06 VA
Frequency	50-400 Hz
Insulation Level	600 V
Operating Temperature	-55 to 60°C (-67 to 140°F)

Application

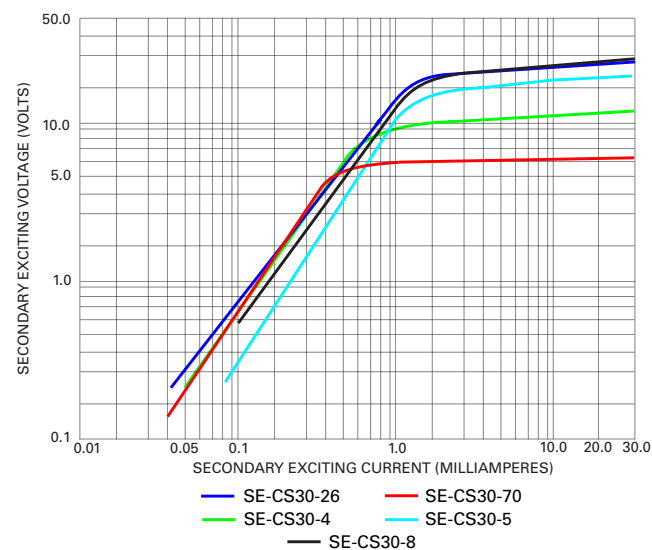
FPU-32, FPS, MPU-32, MPS, PGR-6100,
PGR-6101, SE-330, SE-701, SE-704

Certification

CSA, UL, CE

Compliance

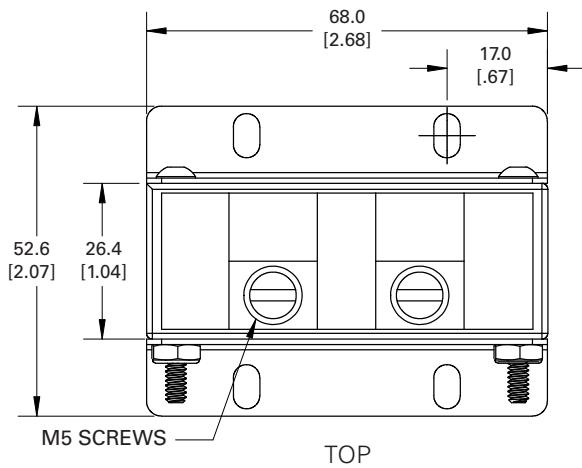
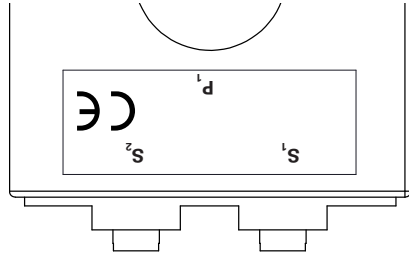
RoHS, IEC 60044-1



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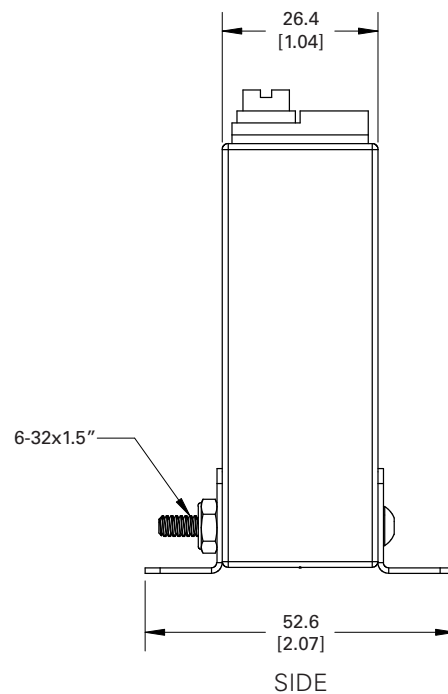
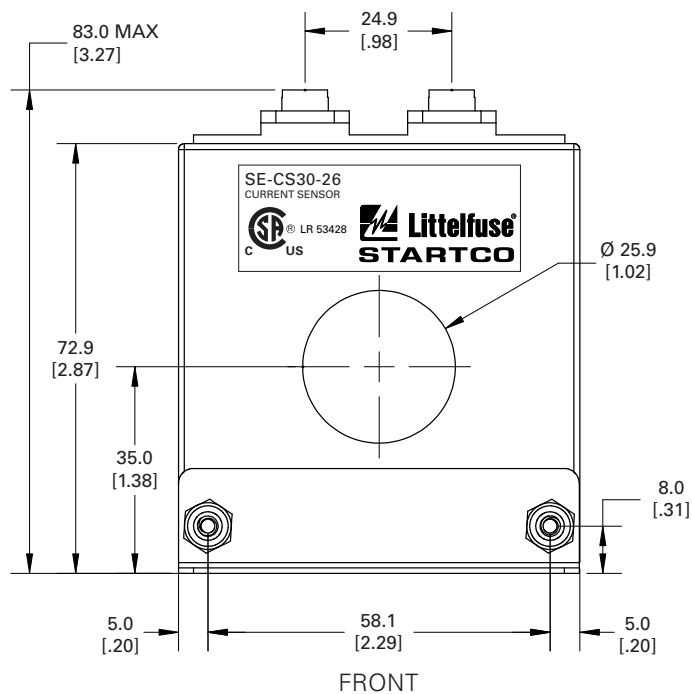
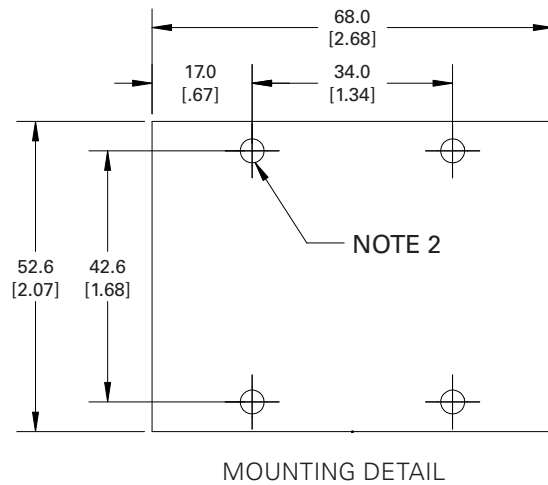
SE-CS30 SERIES CURRENT TRANSFORMER

Dimensions and Mounting Diagram SE-CS30-26



NOTES:

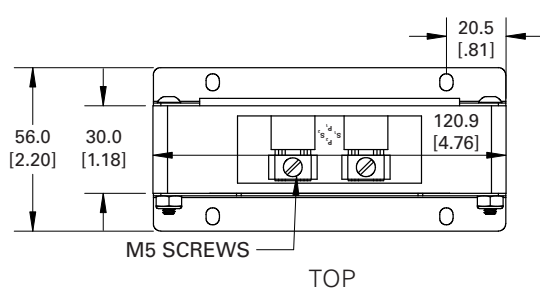
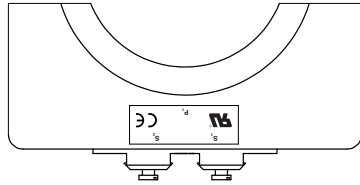
1. DIMENSIONS IN MILLIMETERS (INCHES)
2. MOUNTING SCREWS: M4 OR 8-32
3. TOLERANCE: +/- 1 (0.039)
4. RoHS COMPLIANT
5. EN 60044-1 COMPLIANT



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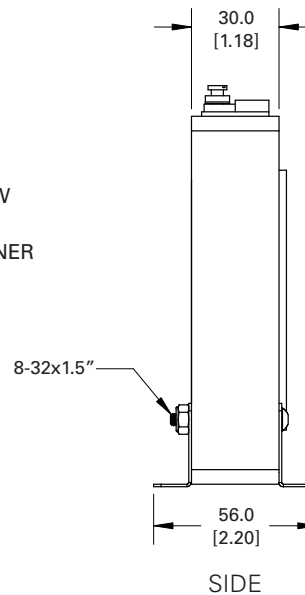
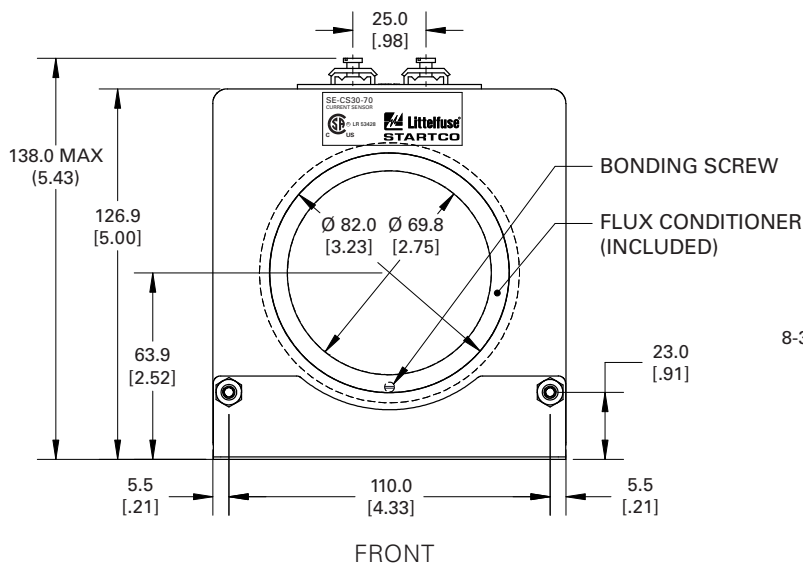
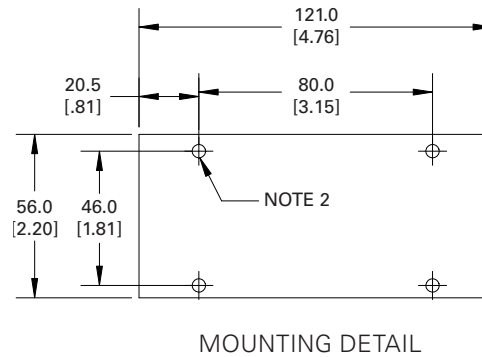
SE-CS30 SERIES CURRENT TRANSFORMER

Dimensions and Mounting Diagram SE-CS30-70



NOTES:

1. DIMENSIONS IN MILLIMETERS (INCHES)
2. MOUNTING SCREWS: M4 OR 8-32
3. TOLERANCE: +/- 1 (0.039)
4. RoHS COMPLIANT
5. EN 60044-1 COMPLIANT

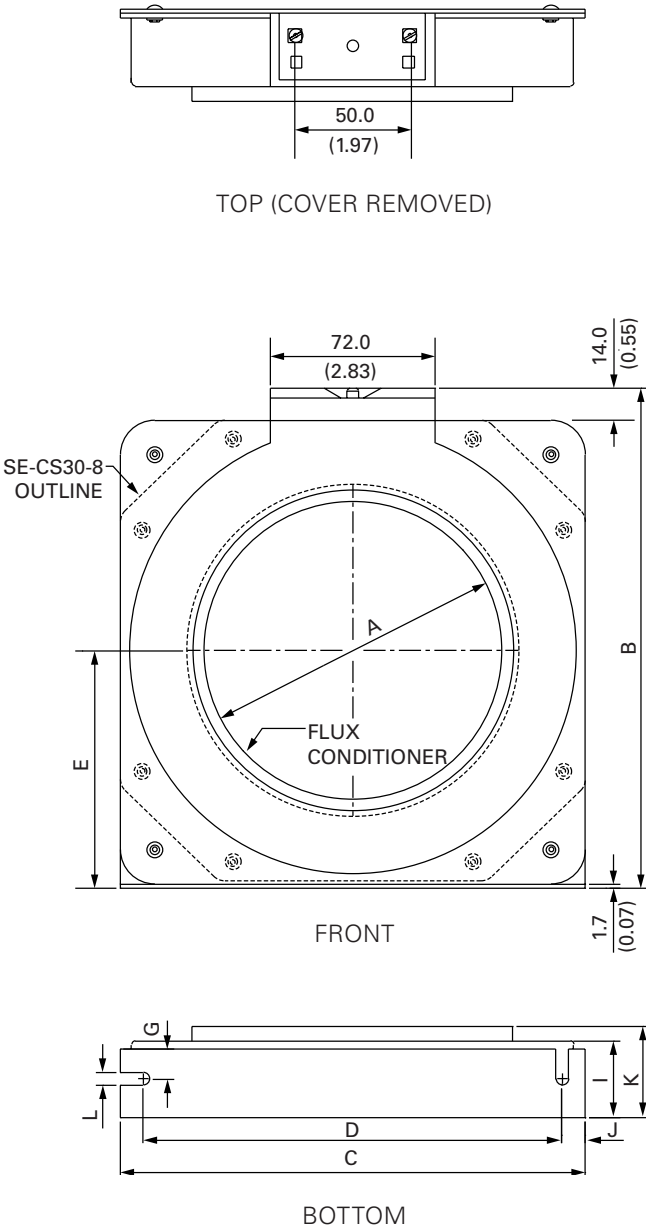


Accessories

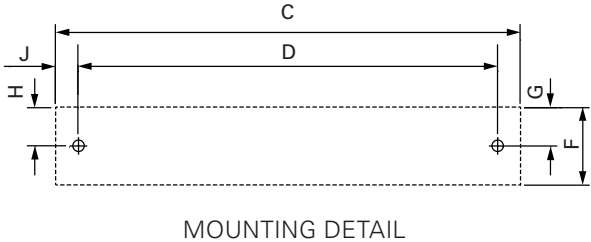
SE-CS30 SERIES CURRENT TRANSFORMER

Dimensions and Mounting Diagram

SE-CS30-4, SE-CS30-5, and SE-CS30-8



- NOTES:
1. DIMENSIONS IN MILLIMETERS (INCHES)
 2. MOUNTING SCREWS: M5 OR 10-32
 3. RoHS COMPLIANT
 4. CE COMPLIANT



	DIMENSIONS		
	SE-CS30-4	SE-CS30-5	SE-CS30-8
A	95.0 (3.74)	130.0 (5.12)	200.0 (7.87)
B	175.0 (6.89)	218.0 (8.78)	309.0 (12.17)
C	158.0 (6.22)	203.0 (7.99)	290.5 (11.44)
D	141.0 (5.55)	178.0 (7.01)	267.5 (10.50)
E	82.0 (3.22)	103.5 (4.07)	150.0 (5.90)
F	32.0 (1.26)	32.0 (1.26)	34.0 (1.34)
G	17.5 (0.69)	11.0 (0.43)	11.0 (0.43)
H	15.0 (0.59)	13.3 (0.52)	13.3 (0.52)
I	33.0 (1.30)	34.0 (1.34)	43.0 (1.69)
J	9.0 (0.35)	11.0 (0.43)	11.5 (0.45)
K	40.0 (1.57)	40.0 (1.57)	50.0 (1.97)
L	5.3 (0.21)	7.0 (0.28)	7.0 (0.28)

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