imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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SE-CS30 SERIES

Current Sensor



c∰•us (₩) **C** €



Description

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

600:1

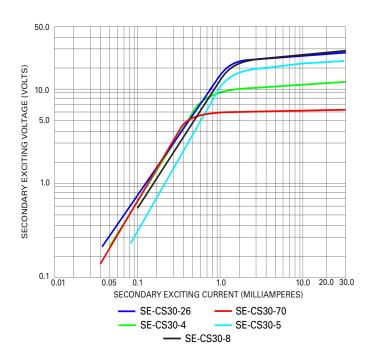
Specifications

Turns Ratio Current Rating Accuracy Frequency Insulation Level Operating Temperature Application

Certification

Compliance

30:0.05 A 3% @ 0.06 VA 50-400 Hz 600 V -55 to 60°C (-67 to 140°F) FPU-32, FPS, MPU-32, MPS, PGR-6100, PGR-6101, SE-330, SE-701, SE-704 CSA, UL, CE RoHS, IEC 60044-1



Ordering Information

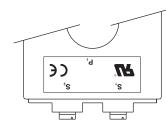
ORDERING NUMBER	WINDOW SIZE, ID	WEIGHT
SE-CS30-26	26 mm (1.0")	0.5 kg (1.0 lb)
SE-CS30-70	70 mm (2.8")	1.2 kg (2.5 lb)
SE-CS30-4	95 mm (3.7")	1.3 kg (3.0 lb)
SE-CS30-5	140 mm (5.5")	2.1 kg (4.6 lb)
SE-CS30-8	200 mm (7.9")	4.3 kg (9.4 lb)

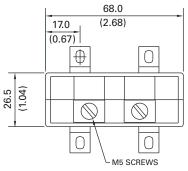
Littelfuse Expertise Applied | Answers Delivered

SE-CS30 SERIES

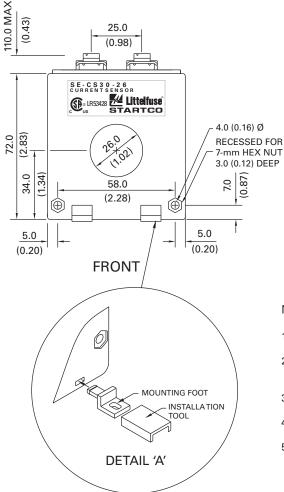
Dimensions and Mounting Diagram

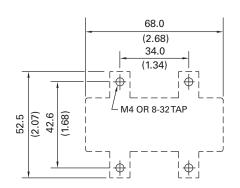
SE-CS30-26



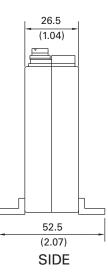








MOUNTING DETAIL



NOTES:

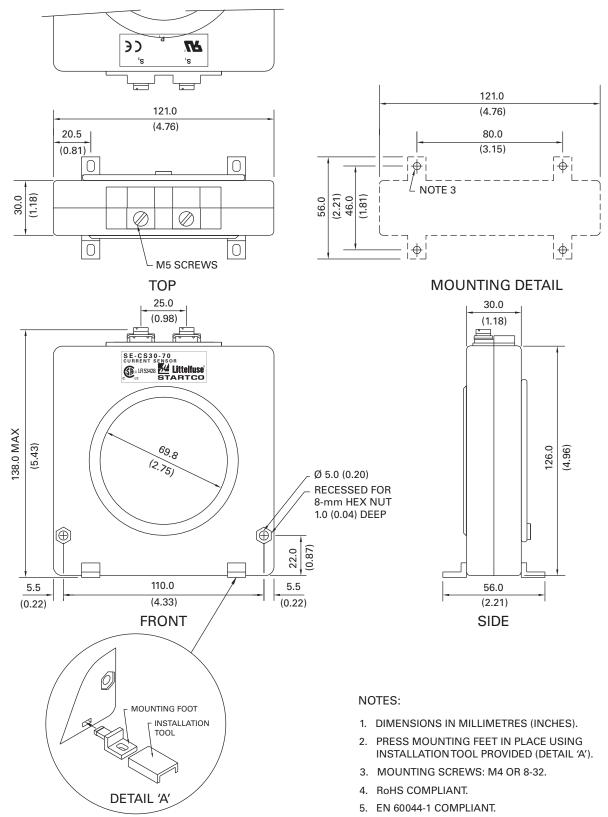
- 1. DIMENSIONS IN MILLIMETRES (INCHES).
- 2. PRESS MOUNTING FEET IN PLACE USING INSTALLATION TOOL PROVIDED (DETAIL 'A').
- 3. MOUNTING SCREWS: M4 OR 8-32.
- 4. RoHS COMPLIANT.
- 5. EN 60044-1 COMPLIANT.

Expertise Applied | Answers Delivered

SE-CS30 SERIES

Dimensions and Mounting Diagram

SE-CS30-70

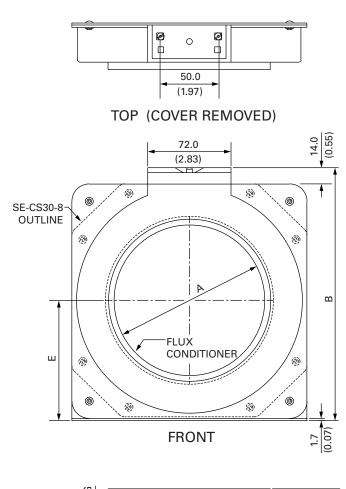


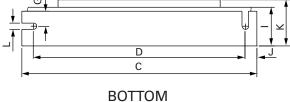
SE-CS30 SERIES

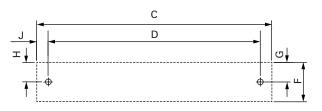


Dimensions and Mounting Diagram

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







MOUNTING DETAIL

NOTES:

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

	DIMENSIONS			
	SE-CS30-4	SE-CS30-5	SE-CS30-8	
А	95.0 (3.74)	130.0 (5.12)	200.0 (7.87)	
В	175.0 (6.89)	218.0 (8.78)	309.0 (12.17)	
С	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)	
Е	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)	
н	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)	
к	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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