

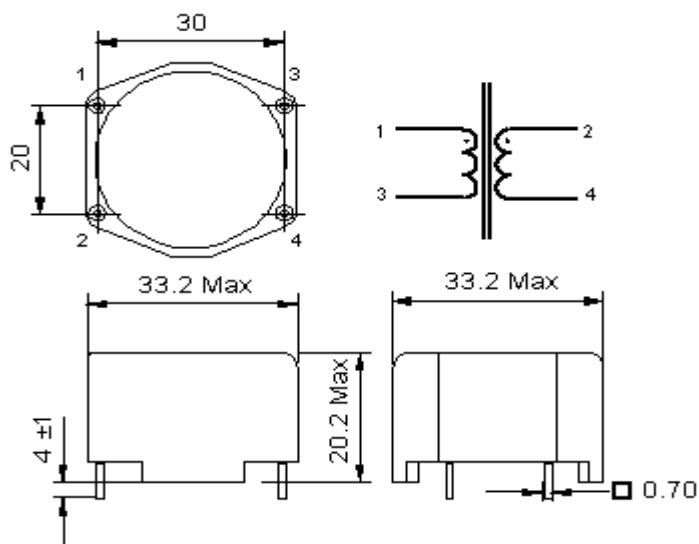
DATASHEET

PN : SCF018H060

By Tech Power electronics

DESCRIPTION : TOROIDAL COMMON MODE CHOKE
2 X 1,8 mH - 6A

MECHANICAL DIMENSIONS (mm)



Implantation in holes Ø 1,3

ELECTRICAL PROPERTIES

MEASUREMENT CONDITIONS	CHARACTERISTICS	VALUE	UNIT	TOLERANCE
10kHz 10mV	Inductance	1,8	mH	+ 50 % / -30%
25°C	Resistance	23	mΩ	± 15%
< 60°C	Nominal Current	6	A	
50Hz	Rated Voltage	250	V	

OTHER PROPERTIES

APPROVALS	TEST CONDITIONS			
UL94 V-0 IEC60938-2 (VDE565-2-1) Climatic Class : 40/125/21 Operating temperature : -40°C to +125°C	Humidity : 33 % Temperature : 25°C Withstanding Voltage : 1500 Vac			
		Creation	1	12/07/11
		Modification	Number	Date