







Features

These Chokes are fitting with high-permeability toroid core (ferrite).

They are mainly used in devices equipped witrh switched-mode power supplies, and in filters designed to prevent both the spread of parasitic noise within the device, and the effects of line noise on the device itself.

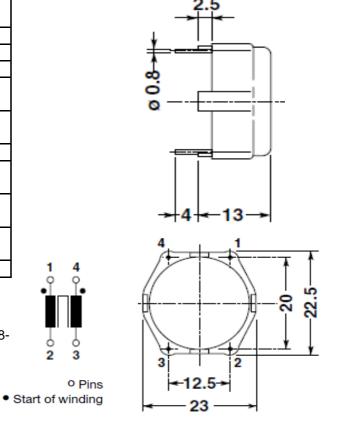
Technical Specification

Technical Data:					
Rated Current:	referred to 250VAC 50/60Hz and 60°C ambient temperature				
Rated Inductance:	at +20°C and 10kHz, 0,1mA.				
Inductance tolerance:	.+ 50 -30%				
Inductance loss:	<10% at DC initial loading with IR				
Testing Voltage:	1500V -50Hz, 2 sec, winding to winding				
Climatic category:	DIN GKC (-40°C to +125°C; humidity cat.C).				
DC resistance:	at +20°C				
Derating operating current:	at +120°C ambient temperature I=0				
Overtemperature of windings:	< 55°C				
Max. permissible temperature of windings:	115°C%				
Weight:	12gr.				

The case are of flame-retardent plastic material in accordance with UL 94V-0

The choke are tested in accordance with EN 138100; EN60938-

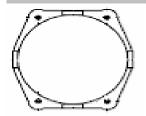
Dimensions (horizontal mounting)



Rated current per winding (A)		Rated inductance per winding (mH)	DC resistance per winding (typical) $m\Omega$	
0,6		18,0	480	1

Potted Current Compensated Chokes					
Part No.: F11026					
Customer:					
DATE	04.07.2009				

DRW:	Jason	CHKD	Jules	MATL:	Wu	DATE	04.07.2009
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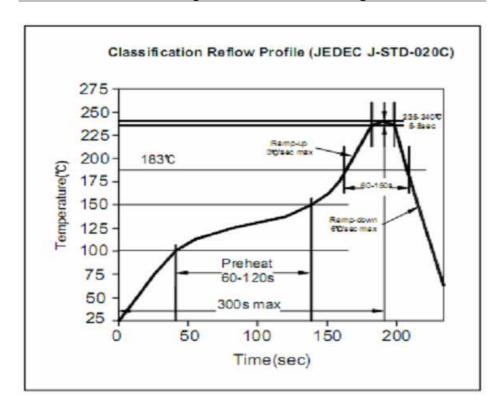






Soldering Profile

Soldering Profile for Lead Soldering



Ordering Information

Serie		Tolerance	ROHS	Packing		
	_					
F11026		0	R	TY		

O =	R= ROHS conform	TY= Tray Packing	
	N=NON ROHS	ŭ	
.0070 0070	conform		

Potted Current
Compensated Chokes

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