



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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Low frequency ground wire choke, fully potted resign



**Description**

- Ground wire chokes (ground line chokes)
- Wire leads
- Fully potted resign

**Standards**

- EN 60938

**Applications**

- Separating the main earth line to periphery devices
- This type of chokes permits the building of a system free of ground wire loops

**Weblinks**

[pdf datasheet](#), [html-datasheet](#), [General Product Information](#), [Approvals](#), [CE declaration of conformity](#), [RoHS](#), [CHINA-RoHS](#), [REACH](#), [Distributor-Stock-Check](#), [Detailed request for product](#)

**Technical Data**

Rated Current	16 - 25A @ Ta 40 °C
Rated inductance	4 mH
Power Operating Frequency	< 5 MHz
Terminal Type	Wire leads
Material: Housing	UL 94V-0
Sealing Compound	UL 94V-0

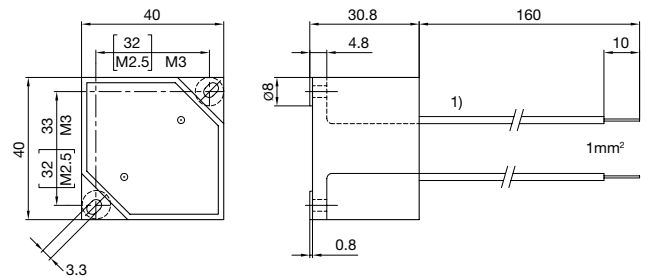
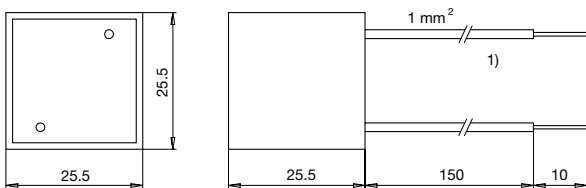
Isolation Voltage	2 kV eff., winding to ambient
Climatic Category	25/100/21 acc. to IEC 60068-1
Allowable Operation Temp.	-25 °C to 100 °C

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in [General Product Information](#)

**Dimension**

Case 25

Case 40



1) yellow/green

## All Variants

$I_n$ [A]	$L_n$ [mH]	$R_{cu}$ [mΩ]	$f_{RES}$ [MHz]	Weight [g]	Packing unit [pcs.]	Order Number
16	4	27	0.3	42 g	50	<a href="#">DEN-25-0001</a>
25	4	10.5	0.3	120 g	10	<a href="#">DEN-40-0001</a>

Most Popular.

Availability for all products can be searched real-time:<http://www.schurter.com/en/Stock-Check/Stock-Check-SCHURTER>