

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

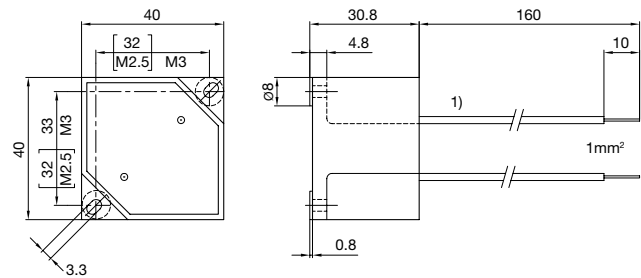
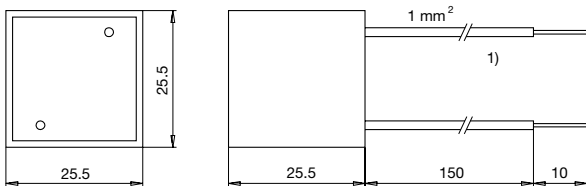
Isolation Voltage	2 kV eff., winding to ambient
Climatic Category	25/100/21 acc. to IEC 60068-1
Allowable Operation Temp.	-25 °C to 100 °C

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>

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