www.schurter.com/PG81_82

DEN

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

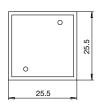
Rated Current	16 - 25 A @ Ta 40 °C		
Rated inductance	4mH		
Power Operating Frequency	< 5 MHz		
Terminal Type	Wire leads		
Material: Housing	UL 94V-0		
Sealing Compound	UL 94V-0		

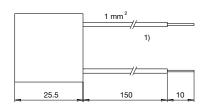
Isolation Voltage	2kV eff., winding to ambient	
Climatic Category	25/100/21 acc. to IEC 60068-1	
Allowable Operation Temp.	-25°C to 100°C	

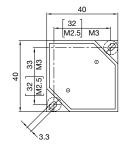
Dimension

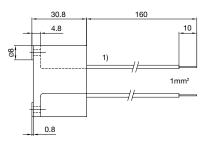
Case 25

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	DEN-25-0001	
25	4	10.5	0.3	120 g	10	DEN-40-0001	

Most Popular.

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