

High frequency ground wire choke, shrink hose







Description

- Ground wire chokes (ground line chokes)
- Wire leads

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

T1-	:	Data

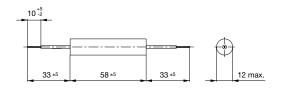
Rated Current	16 - 25 A @ Ta 40 °C
Rated inductance	0.02 - 0.04mH, Tol. ±15%
Power Operating Frequency	> 5 MHz
Terminal Type	Wire leads
Weight	17 - 51 g
Material: Housing	UL 94V-0
Sealing Compound	UL 94V-0

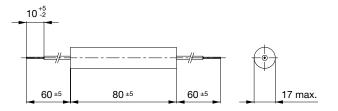
Isolation Voltage	2kV eff., winding to ambient
Climatic Category	25/100/21 acc. to IEC 60068-1
Allowable Operation Temp.	-25°C to 100°C

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

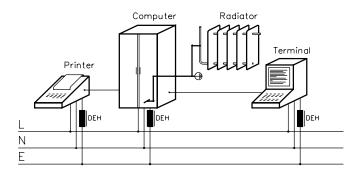
Dimension

16A 25A





Diagrams



Example of a perfect earth line system using a radiator and an ground line choke

All Variants

I _n [A]	L _n [mH]	R _{cu} [mΩ]	f _{RES} [MHz]	Weight [g]	Packing unit [pcs.]	Order Number	
16	0.02	15	30	17 g	100	DEHL-10-0001	
25	0.04	10	20	51 g	50	DEH-15-0001	

Most Popular.

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