

Type: CDRH125B

Product Description

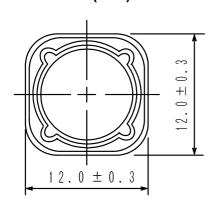
- -12.3×12.3mm Max.(L×W), 6.2mm Max. Height.
- -Reference Inductance:22µH.
- -Reference Rated current: 2.3A.
- •In addition to the standard versions of inductors shown here, custom inductors are available to meet your exact requirements.

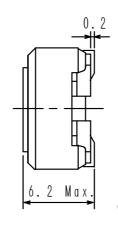


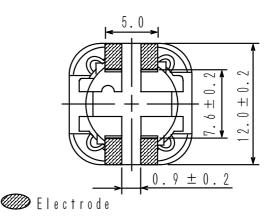
◆ Feature

- · Magnetically shielded construction.
- 4 Terminal pins' type gives a flexible design as inductors or transformers(SEPIC,ZETA circuit,etc).
- Ideally used in power supplies' module and portable devices such as Notebook PC,DSC/DVC,PDA, etc as DC-DC Converter inductors.
- · RoHS Compliance.

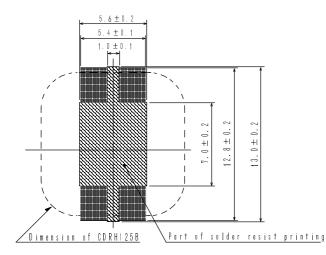
♦ Dimensions (mm)



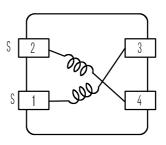




◆ Land Pattern (mm)



◆ Schematics (Bottom)



"S" is winding start.





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♦ Specification

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			Measuring conditions			
Inductance	(2-4)	22µH±30% Within	1kHz			
Inductance	(1-3)	22μH Ref.	1kHz			
D.C.R.	(1-3)	107m Ω Max. (79m Ω Typ.)	at 20℃			
Rated current	(2-4) ※	2.3A				
Rated current	(1-3) ※	2.3A				

Mouser Electronics

Authorized Distributor

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Sumida:

CDRH125NP-5R8N0	CDRH125NP-100MC	CDRH125NP-150MC	CDRH125NP-180MC	CDRH125NP-220MC
CDRH125NP-330MC	CDRH125NP-390MC	CDRH125NP-470MC	CDRH125NP-560MC	CDRH125NP-680MC
CDRH125NP-820MC	CDRH125NP-101MC	CDRH125NP-121MC	CDRH125NP-151MC	CDRH125NP-221MC
CDRH125NP-102MC	CDRH125NP-3R1NC	CDRH125NP-7R5NC	CDRH125NP-391MC	CDRH125NP-1R3NC
CDRH125NP-681MC	CDRH125NP-270MC	CDRH125NP-821MC	CDRH125NP-271MC	CDRH125NP-4R4NC
CDRH125NP-471MC	CDRH125NP-120MC	CDRH125NP-561MC	CDRH125NP-331MC	CDRH125NP-181MC