

Vishay Dale

## Maximum Operating Voltage <sup>(1)</sup> for IHLP, IHLE, IHLM, IHLW, IHLD, IHCL, IHSR Series

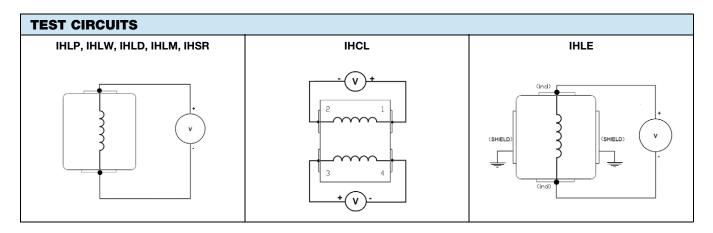
IHLP, IHLM, IHLW, IHSR			
APPLICATION	MATERIAL <sup>(2)</sup>	CASE SÍZE	VOLTS
Automotive	A1, 3A, 5A, 8A	2020 and smaller	50 V
		2525 and larger	75 V
	1A, 2A	2020 and smaller	40 V
		2525 and larger	50 V
Commercial	01, 31, 51, 81	2020 and smaller	50 V
		2525 and larger	75 V
	11, 21	2020 and smaller	40 V
		2525 and larger	50 V
Tin / lead	L1, 5L, 8L	2020 and smaller	50 V
		2525 and larger	75 V
	1L	2020 and smaller	40 V
		2525 and larger	50 V

IHCL, IHLE, IHLD			
APPLICATION	MATERIAL <sup>(2)</sup>	VOLTS	
Automotive	5A	50 V	
Commercial	51	50 V	
Tin / lead	5L	50 V	

## Notes

<sup>(1)</sup> Maximum voltage applied across leads (terminals) of the inductor

<sup>(2)</sup> Material is defined in the last two digits of the part number, for example - IHLP2525CZER100MA1 "A1" is the material



1 For technical questions, contact: <u>magnetics@vishay.com</u>

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