Vishay Dale

RoHS

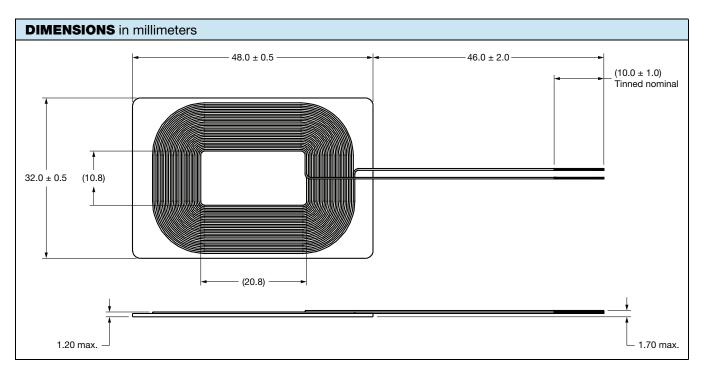
COMPLIANT

Wireless Charging Receive Coil / Shield



- Operating temperature: -40 °C to +105 °C
- Storage temperature: -40 °C to +105 °C
- Material categorization: for definitions of compliance please see www.vishay.com/doc?99912

STANDARD ELECTRICAL SPECIFICATIONS With Test Coil							
L ₀ INDUCTANCE ± 5 % AT 200 kHz, 0.25 V, 0 A (μH)	Q AT 200 kHz TYP.	DCR ± 5 % AT 25 °C (mΩ)					
10.8	60	187					



DESCRIPTION						
IWAS-4832AB-F1	11 µH	5 %	EB	e3		
MODEL	INDUCTANCE	INDUCTANCE TOLERANCE	PACKAGE CODE	JEDEC [®] LEAD (Pb)-FREE STANDARD		

GLOBAL PART	NUMBER							
IWAS	4 8 3 2	AB	Ε	В	1 1 0	J	F	1
MODEL	SHIELD SIZE	SHIELD THICKNESS	LEAD (Pb)-FREE	PACKAGE	INDUCTANCE VALUE	TOL.	MATERIAL	LEAD CONFIG.
Revision: 28-Feb-2020			1				Document Nu	mber: 34551

For technical questions, contact: magnetics@vishay.com

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