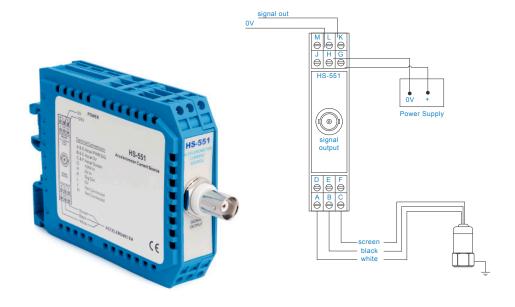
## **HS-551 Vibration Module**

**Power Supply** 

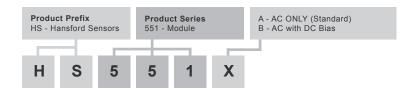
## **Key Features**

- Provides power for constant current accelerometers
- TDX OK Indicator
- AC mV/g output via BNC for data collection and analysis



Technical Performance		Mechanical	
Power Input	24 VDC ±10% @ 5 mA max.	Operating Temperature Range	32 to 131°F
Accelerometer Driving Voltage	22.5 VDC	EMC	EN61326-1:2013
Accelerometer Constant Current	3.5 mA	Installation Category (IEC664)	II
Frequency Response	1 Hz to 100 kHz ±3db	Equipment Class (IEC536)	III

Electrical		Environmental	
Outputs	mV AC (0V DC bias) or	Case Material	Plastic
	mV AC with DC bias via	Mounting	DIN Rail TS35 (Top Hat)
	screw terminals and BNC.	Dimensions	4 x 3 x 1 in (HxDxW) including BNC
Sensitivity	Nom. 100 mV/g or as stated on the	Connections	Screw Clamp
	Accelerometer Calibration Sheet	Conductor Size	0.02 to 0.2 mm
		Weight	2 7 oz (nom)





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