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ETS 4100 HSI & HCSI Temperature Transducer

The electronic temperature transmitter ETS 4100-H with HSI sensor recognition has been specially developed for use in conjunction with HYDAC measuring instruments HMG 500, HMG 510, HMG 3000, HMG 3010 and CMU 1000.

The ETS 4100-HC have been designed for the HMG 4000 using a CAN-based output called HCSI (HYDAC CAN Sensor Interface)

Like all temperature transmitters of the ETS 4000 series, these feature a robust design and excellent EMC properties. The temperature sensor is designed to measure

[+ more](#)



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Part Number	Model Code Description	Input Mechanical Connection Type	Output Signal	Electrical Connection	Sensing Temperature [Min]	Sensing Temperature [Max]	Input Probe Length
			HSI (HYDAC Sensor)				

Part Number	Model Code Description	Input Mechanical Connection Type	Output Signal	Electrical Connection	Sensing Temperature [Min]	Sensing Temperature [Max]	Input Probe Length
<u>923398</u>	ETS 4148-H-006-000	G1/4 A ISO 1179-2 (Male)	Interface) Automatic sensor recognition	M12x1, 5 pole	-25 °C	100 °C	6 mm
<u>2212290</u>	ETS 4148-H-006-000 W/ CAL CERT	G1/4 A ISO 1179-2 (Male)	HSI (HYDAC Sensor Interface) Automatic sensor recognition	M12x1, 5 pole	-25 °C	100 °C	6 mm
<u>920662</u>	ETS 4578-H-000	9/16-18 UNF 2A (SAE-6 male)	HSI (HYDAC Sensor Interface) Automatic sensor recognition	M12x1, 5 pole	-25 °C	100 °C	6 mm
<u>2215935</u>	ETS 4578-H-000 W/ CAL CERT	9/16-18 UNF 2A (SAE-6 male)	HSI (HYDAC Sensor Interface) Automatic sensor recognition	M12x1, 5 pole	-25 °C	100 °C	6 mm
<u>925302</u>	ETS 4148-HC-006-000	G1/4 A ISO 1179-2 (Male)	HCSI (HYDAC CAN Sensor Interface) Automatic sensor	M12x1, 5 pole	-25 °C	100 °C	6 mm

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recognitio n							