

Product Datasheet

DL2SE-SA Log sensor for retrofit installation of DL2 doppler speed log in old sea Valve ETNSLB (DL850 540kHz)

Specifications

	Part number	Description
	DL2SE-SA	Log sensor DL2 SKIPPER for Sea Valve ETNSLB
To be installed into	ETNSLB	Sea valve 100 mm for single bottom hull (OBSOLETE)
To be used with	JB70D2-XX	Electronic Unit for DL2 Dual Axis Doppler Speed Log
Acoustic frequency range		270-284 kHz and 850-920kHz
Bottom detection (SOG)		<200 m
Moulded in sensor cable length		40 m (can be extended or shortened)
Cable diameter		11 mm +/-0.5
Cable minimum bending radius		56 mm
Accuracy		0.2 kn or 2 % whichever is greater
Speed resolution		0.1 kn
Max speed		+45 to - 10 kn Longitudal +/- 25knot Transversal
Temperature accuracy		1 deg
Temperature resolution		0.1 deg
IP rating		IP 68
Depth rating		6 bar
Operating temperature		-15 to 55°C
Storage temperature		-20 to 70°C
Outputs		1 x NMEA (Proprietary formats) RS422
Input		1 x NMEA (Proprietary formats) RS422
Power input		Nom. 24 V (18 V to 32 V) 16 W
Weight		16 kg
Manufacturer		SKIPPER Electronics AS, Norway



58cm * 38cm * 38 cm
16 kg



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