

ANDERSON NEGELE - CLIMATIC INDEPENDENT LEVEL SENSOR

LAR

LAR-361

- Hydrostatic level measurement
- Measuring range 0...4 bar
- Process temperature up to 130 °C
- Approvals: FDA; EHEDG; 3-A



PRODUCT DESCRIPTION

Application/specified usage

- Hydrostatic level measurement in humid ambience
- Special applicable for exterior storage vessels

Please refer to the image below for ordering information.

Order Code	
LAR-361	(Climatic independent level sensor, process connection CLEANadapt G1")
LAR-761	(Climatic independent level sensor, process connection DIRECtadapt)
	Measuring range (relative)
	0 (0...0.35 bar)
	1 (0...1.0 bar)
	2 (0...2.0 bar)
	3 (0...3.3 bar)
	4 (0...4.0 bar)
	Process connection (only for LAR-761)
	TC1 (Tri-Clamp 1½", incl. 3-A TPV verification acc. to standard 74-06)
	TC2 (Tri-Clamp 2", incl. 3-A TPV verification acc. to standard 74-06)
	D40 (Dairy Flange DIN 11851 DN40)
	D50 (Dairy Flange DIN 11851 DN50)
	DRD (DRD Flange 65 mm)
	SM3 (SMS 38 mm with union nut)
	EHL (Endress+Hauser universal adapter Uni 65 6" D85)
	EHS (Endress+Hauser universal adapter Uni 65 / Uni 85)
	HPV (HENGESBACH PZM/VRM series)
	Range adjustment ex works
	X (no adjustment)
	[end value] (please specify required range in "bar")
	Electrical connection
	X (cable gland M16x1.5)
	M12 (M12-plug 1.4305)
LAR-361 /	1 / / 0.5 / M12

SPECIFICATIONS

Approvals	3-A, FDA
IP Class	IP67, IP69K
Supply Voltage DC Max	40
Supply Voltage DC Min	12
Surface Finish	0.4
Temperature compensated range from	-20
Temperature compensated range to	120
Temperature range of media from	-20
Temperature range of media to	130