

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 ambiance
- Special applicable for exterior storage vessels

Please refer to the image below for ordering information.

Order Code						
LAR-361 LAR-761	(Climatic independent level sensor, process connection CLEANadapt G1") (Climatic independent level sensor, process connection DIRECTadapt)					
	Measuring range (relative) 0 (00.35 bar) 1 (01.0 bar) 2 (02.0 bar)					
	3 4	(03.3 bar) (04.0 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 [end value]	(1 to 1 to 2 to 2 to 2 to 2 to 2 to 2 to	ustment) specify required range in "bar")	
				Electric X M12	cal connection (cable gland M16x1.5) (M12-plug 1.4305)	
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LAR-361/	1/	1	0.5 /	M12		

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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