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ANDERSON NEGELE - CLIMATIC INDEPENDENT LEVEL SENSOR LAR

LAR-761

- 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.

AD 761	(Clima)	tic indonen	dont loval concer a		action (LEANadapt C1")	
LAR-361 LAR-761	(Climatic independent level sensor, process connection CLEANadapt G1") (Climatic independent level sensor, process connection DIRECTadapt)					
	(ennote independent terrer sensor, process connection price indupt)					
	Measuring range (relative)					
	0 (00.35 bar)					
	1	(01.0 bar)				
	2	(02.0 bar)				
	3	(03.3 bar)				
	4	(04.0 bar)				
		Process connection (only for LAR-761)				
		TC1	(Tri-Clamp 11/2".	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				
		SM3 (SMS 38 mm with union nut)				
		EHL				
		EHS	(Endress+Hauser universal adapter Uni 65 / Uni 85)			
		HPV	(HENGESBACH PZM/VRM series)			
		1	Range adjustment ex works			
			X	(no adju	ustment)	
			[end value]	(please	specify required range in "bar")	
				Electric	cal connection	
				х	(cable gland M16x1.5)	
				M12	(M12-plug 1.4305)	
	4	V	4	¥	, , , , , , , , , , , , , , , , , , , ,	
LAR-361 /	1/	1	0.5/	M12		

TECHNICAL DATA

Approvals	3-A, FDA		
Area	Food		
Area of apllication	Food		
IP class	IP67, IP69K		
Material	Stainless steel		
Material of connection	Stainless steel 316L		
Material of sensor housing	Stainless steel 1.4305		
Material of wetted parts	Stainless steel 316L		
Measurement technology	Pressure		
Mounting	Side-mounted		
Signal type	4-20 mA		
Supply voltage dc max	40 V DC		
Supply voltage dc min	12 V DC		
Surface finish	0.4 μm Ra		
Temperature compensated range from	-20 °C		
Temperature compensated range to	120 °C		
Temperature of media from	-20 °C		
Temperature of media to	130 °C		