LIFE SCIENCES



P R E S S U R E T E M P E R A T U R E L E V E L I N S T R U M E N T A T I O N F L O W A N A L Y T I C A L

"LA" Level Transmitter

Top-mount, "dipstick" style transmitter for level control applications!

Hundreds of customers have proven for themselves that the Anderson's dual-diaphragm technology level transmitters are the clear choice for monitoring liquid inventory levels in virtually any atmospheric storage application. But, what about:

- · Level applications where bottom access is not available?
- Sterile applications where a seal in the product contact zone is not preferable?
- Ball-float sensors that can't measure to the bottom of the vessel?
- Other top-mount solutions that fail unexpectedly due to probe coating, lack of conductivity, and mechanical failure?

For these tough applications, Anderson now offers the "LA" series of top-mount level transmitters. The design is based on our proven "SX" platform which provides the industry's best accuracy, temperature stability, and reliability. The "LA" is simple to specify, install and calibrate. It easily replaces problematic devices such as ball floats, pneumatics, capacitance probes and magneto-strictive sensors. It pays for itself almost immediately by providing more accurate fill levels with less downtime for cleaning and maintenance.

So, if you have an application like one described above and want to see how the "LA" will provide the kind of reliable control you've always wanted, give us a call.



ANDERSON INSTRUMENT CO., INC + 156 AURIESVILLE RD. • FULTONVILLE, NY 12072 • USA • 800-833-0081 • FAX 518-922-8997 ANDERSON INSTRUMENT CO. LP • 400 BRITANNIA RD. EAST, UNIT 1 • MISSISSAUGA, ONTARIO L4Z 1X9 • CANADA • 905-568-1440 • FAX 905-568-1652 NEGELE MESSTECHNIK GmbH (A Division of Anderson) • RAIFFEISENWEG 7 • D-87743 EGG A. D. GÜNZ • GERMANY • +49 (0) 8333/9204-0 • FAX +49 (0) 8333/9204-0

- Top-mount configuration provides for easy installation without special fixturing or welding
- Micro-processor based platform
- No moving parts for highest reliability and cleaning in-place
- Quick Disconnect
 Receptacles with optional
 Field Wiring Connectors
- Standard lengths from 15" to 72" adaptable to any existing vessel

LA Specifications

Performanc	ce					Material	s/Construction				
Upper Rang	ge Limit (URL):	72" wa	ater column ((w.c.)							
Minimum Sp	pan:	30" w.c		/		Housing	/Wiring Head:	3	04 stainless s	teel	
Over-Range			ies the URL	(180" w c /	/6.5 psid)	Wetted F	0		16L stainless		
Accuracy:	suparity.		% of URL (±			Surface			=15 microinc		tter (wetted
Repeatabilit							1 111311.			ines of bei	
Repeatabilit Stability:	Lý.	Within	±0.3% of UF published s			Housing	Rating:		arts) EMA 4X, IP-6	5	
Compensat	ed Temp. Rang	e: -1°C to	ar minimum o 104°C (30°	°F to 220°F	=)	Agency	Approvals				
Compensat	ed Temp. Rang	(proce: e: -1°C to	ss) o 49°C (30°F	⁼ to 120°F))	Electron	nagnetic Compat	tibility			
		(ambie	ent)			(EMC):		Ċ	E Compliant		
	ocess/Ambient					1					
Temperature	e Change:		% of URL pe			Sanitary	Standards:		-A compliant;		
Humidity:			% RH, Cond	ensing		·		C	ordance with s	standard 7	4-04
Response T		526 m	Sec	-							
Power Sign	nal					1		D	esigned and i	manufactu	red to sour
Output:		4-20m	Adc						ngineering pra		
Loop Power	r required:	12-40	Vdc			1			ith Article 3.3		
	Itage Change:		% of URL pe	er 30 volts				**			_ 0,,_0,_0
Load Imped			Dhms at 40			Hazarda	ous Locations:	١٣	trinsically sof	o for use i	n Class1 D
Cable Reco			luctor, strand				us Locations.		trinsically saf	e ioi use li	11 UId55 I, D
	minenueu.		ed with grou		AWG,	10/2000			iroups A-D	and the	hue (0) :
					Dforwar	Warranty	y:		Il units are co		
			0.26" Cable		U IOF USE	1			arranty again		
			eld wiring co			1			nd workmans		
			son molded			1			naintained acc		the instructi
			mended for	best EMI a	and water				nanual provide		
		protect				I Certifica	tions:	С	ertification of	calibration	n provided
Receptacle:		5-pin N	/12 Quick D	Disconnect							
		Recep	tacle								
HOUSING 2	Standard					L_		0.26" Cable Sheath Dia		다 다 다 다 다 응 용 평 편 CHRRENT CAL.	DENOI-
2		ATION						0.17-0.26" Cable Sheath Diameter		CHRRENT CAL.	
2	Standard TURE COMPENS -1.1° - 104.4°(0.26" Cable Sheath Diameter		CHRRENT CAL.	
2 TEMPERA 1 Fitting	TURE COMPENS -1.1° - 104.4°(0.26" Cable Sheath Diameter		CHRRENT CAL.	
2 TEMPERAT 1 FITTING 005	TURE COMPENS -1.1° - 104.4°(0.26" Cable Sheath Diameter	*Dielectric Greas P/N: 566240000	CHRRENT CAL.	PIN: 56623A0002
2 TEMPERAN 1 FITTING 005 INSERTIO	TURE COMPENS -1.1° - 104.4°(2" Tri Clamp® N LENGTH							0.26" Cable Sheath Diameter		CHRRENT CAL.	
2 TEMPERAT 1 FITTING 005 INSERTIOI 233	TURE COMPENS -1.1° - 104.4°(2" Tri Clamp® N LENGTH 15" 4	73 30"	713		732	60"			*Dielectric Grease P/N: 5662400000	CHRRENT CAL.	Receptacle P/N: 56623A0002
2 TEMPERAT 1 FITTING 005 INSERTIOI 233 249	TURE COMPENS -1.1° - 104.4°(2" Tri Clamp® N LENGTH 15" 4 16" 4	73 30" 89 31"	749	46"	757	61"			*Dielectric Grease P/N: 5662400000	CHRRENT CAL.	Receptacle P/N: 56623A0002
2 TEMPERAT 1 FITTING 005 INSERTIOI 233	TURE COMPENS -1.1° - 104.4°(2" Tri Clamp® N LENGTH 15" 4 16" 4	73 30"		46"		61" 62"			*Dielectric Grease P/N: 5662400000	CHRRENT CAL.	Receptacle P/N: 56623A0002
2 TEMPERAT 1 FITTING 005 INSERTIOI 233 249	TURE COMPENS -1.1° - 104.4°(2" Tri Clamp® N LENGTH 15" 4 16" 4 17" 5	73 30" 89 31"	749	46" 47"	757	61"			*Dielectric Grease P/N: 5662400000	CHRRENT CAL.	Receptacle P/N: 56623A0002
2 TEMPERAT 1 FITTING 005 INSERTIOI 233 249 265	TURE COMPENS -1.1° - 104.4°(2" Tri Clamp® N LENGTH 15" 4 16" 4 17" 5 18" 5	73 30" 89 31" 05 32"	749 750	46" 47" 48"	757 758	61" 62"			*Dielectric Grease P/N: 5662400000	CHRRENT CAL.	Receptacle P/N: 56623A0002
2 TEMPERAT 1 FITTING 005 INSERTIOI 233 249 265 281 297	TURE COMPENS -1.1° - 104.4°(2" Tri Clamp® N LENGTH 15" 4 16" 4 16" 4 17" 5 18" 5 19" 5	73 30" 89 31" 05 32" 21 33" 37 34"	749 750 733 751	46" 47" 48" 49"	757 758 759 740	61" 62" 63" 64"				CHRRENT CAL.	Receptacle P/N: 56623A0002
2 TEMPERAT 1 FITTING 005 INSERTIOI 233 249 265 281 297 313	TURE COMPENS -1.1° - 104.4°(2" Tri Clamp® N LENGTH 15" 4 16" 4 16" 4 17" 5 18" 5 19" 5 20" 5	73 30" 89 31" 05 32" 21 33" 37 34" 53 35"	749 750 733 751 752	46" 47" 48" 49" 50"	757 758 759 740 760	61" 62" 63" 64" 65"			*Dielectric Grease P/N: 5662400000	CHRRENT CAL.	Receptacle P/N: 56623A0002
2 TEMPERAT 1 FITTING 005 INSERTIOI 233 249 265 281 297 313 329	TURE COMPENS -1.1° - 104.4°(2" Tri Clamp® N LENGTH 15" 4 16" 4 16" 4 17" 5 18" 5 19" 5 20" 5 21" 5	73 30" 89 31" 05 32" 21 33" 37 34" 53 35" 69 36"	749 750 733 751 752 753	46" 47" 48" 49" 50" 51"	757 758 759 740 760 761	61" 62" 63" 64" 65" 66"			*Dielectric Grease P/N: 5662400000	CHRRENT CAL.	Receptacle P/N: 56623A0002
2 TEMPERAT 1 FITTING 005 INSERTIOI 233 249 265 281 297 313 329 345	TURE COMPENS -1.1° - 104.4°(2" Tri Clamp® N LENGTH 15" 4 16" 4 16" 4 17" 5 18" 5 19" 5 20" 5 21" 5 22" 5	73 30" 89 31" 05 32" 21 33" 37 34" 53 35" 69 36" 85 37"	749 750 733 751 752 753 748	46" 47" 48" 49" 50" 51" 52"	757 758 759 740 760 761 762	61" 62" 63" 64" 65" 66" 67"			*Dielectric Grease P/N: 5662400000	CHRRENT CAL.	Receptacle P/N: 56623A0002
2 TEMPERAT 1 FITTING 005 INSERTIOI 233 249 265 281 297 313 329 345 361	TURE COMPENS -1.1° - 104.4°(2" Tri Clamp® N LENGTH 15" 4 16" 4 16" 4 17" 5 18" 5 19" 5 20" 5 21" 5 21" 5 22" 5 23" 6	73 30" 89 31" 05 32" 21 33" 37 34" 53 35" 69 36" 85 37" 01 38"	749 750 733 751 752 753 748 754	46" 47" 48" 49" 50" 51" 52" 53"	757 758 759 740 760 761 762 744	61" 62" 63" 64" 65" 66" 67" 68"			*Dielectric Grease P/N: 5662400000	CHRRENT CAL.	Receptacle P/N: 56623A0002
2 TEMPERAT 1 FITTING 005 INSERTIOI 233 249 265 281 297 313 329 345 361 377	TURE COMPENS -1.1° - 104.4°(2" Tri Clamp® N LENGTH 15" 4 16" 4 16" 4 16" 4 17" 5 18" 5 19" 5 20" 5 21" 5 20" 5 21" 5 22" 5 23" 6 24" 6	73 30" 89 31" 05 32" 21 33" 37 34" 53 35" 69 36" 85 37" 01 38" 17 39"	749 750 733 751 752 753 748 754 754 742	46" 47" 48" 49" 50" 51" 52" 53" 54"	757 758 759 740 760 761 762 744 763	61" 62" 63" 64" 65" 66" 66" 67" 68" 69"			*Dielectric Grease P/N: 5662400000	CHRRENT CAL.	P/N: 42119B0000 (without cable)
2 TEMPERAT 1 FITTING 005 INSERTIOI 233 249 265 281 297 313 329 345 361 377 393	TURE COMPENS -1.1° - 104.4°C 2" Tri Clamp® N LENGTH 15" 4 16" 4 17" 5 18" 5 20" 5 20" 5 20" 5 21" 5 22" 5 22" 5 23" 6 24" 6 25" 6	73 30" 89 31" 05 32" 21 33" 37 34" 53 35" 69 36" 85 37" 01 38" 17 39" 33 40"	749 750 733 751 752 753 748 754 742 746	46" 47" 48" 49" 50" 51" 52" 53" 54" 55"	757 758 759 740 760 761 762 744 763 764	61" 62" 63" 64" 65" 66" 67" 68" 69" 70"			*Dielectric Grease P/N: 5662400000	CHRRENT CAL.	Receptacle P/N: 56623A0002
2 TEMPERAT 1 FITTING 005 INSERTIOI 233 249 265 281 297 313 329 345 361 377 393 409	TURE COMPENS -1.1° - 104.4°C 2" Tri Clamp® N LENGTH 15" 4 16" 4 17" 5 18" 5 20" 5 20" 5 20" 5 21" 5 22" 5 22" 5 23" 6 24" 6 25" 6	73 30" 89 31" 05 32" 21 33" 37 34" 53 35" 69 36" 85 37" 01 38" 17 39" 33 40" 49 41"	749 750 733 751 752 753 748 754 742 746 743	46" 47" 48" 50" 51" 52" 53" 54" 55" 56"	757 758 759 740 760 761 762 744 763 764 765	61" 62" 63" 64" 65" 66" 67" 68" 69" 70" 71"		0.26" Cable Sheath Diameter Heavy Duty Connected Shield Cordset	*Dielectric Grease P/N: 5662400000	CHRRENT CAL.	P/N: 42119B0000 (without cable)
2 TEMPERAT 1 FITTING 005 INSERTIOI 233 249 265 281 297 313 329 345 361 377 393	TURE COMPENS -1.1° - 104.4°C 2" Tri Clamp® N LENGTH 15" 4 16" 4 17" 5 18" 5 20" 5 21" 5 20" 5 21" 5 22" 5 21" 5 22" 5 23" 6 24" 6 25" 6 26" 6 27" 6	73 30" 89 31" 05 32" 21 33" 37 34" 53 35" 69 36" 17 39" 33 40" 49 41" 65 42"	749 750 733 751 752 753 748 754 742 746 743 755	46" 47" 48" 50" 51" 52" 53" 54" 55" 56" 57"	757 758 759 740 760 761 762 744 763 764	61" 62" 63" 64" 65" 66" 67" 68" 69" 70"			*Dielectric Grease P/N: 5662400000	CHRRENT CAL.	P/N: 42119B0000 (without cable)
2 TEMPERAT 1 FITTING 005 INSERTIOI 233 249 265 281 297 313 329 345 361 377 393 409	TURE COMPENS -1.1° - 104.4°C 2" Tri Clamp® N LENGTH 15" 4 16" 4 17" 5 18" 5 20" 5 21" 5 20" 5 21" 5 22" 5 21" 5 22" 5 23" 6 24" 6 25" 6 26" 6 27" 6	73 30" 89 31" 05 32" 21 33" 37 34" 53 35" 69 36" 85 37" 01 38" 17 39" 33 40" 49 41"	749 750 733 751 752 753 748 754 742 746 742 746 743 755 756	46" 47" 48" 50" 51" 52" 53" 54" 55" 56" 57" 58"	757 758 759 740 760 761 762 744 763 764 765	61" 62" 63" 64" 65" 66" 67" 68" 69" 70" 71"			*Dielectric Grease P/N: 5662400000	CHRRENT CAL.	P/N: 42119B0000 (without cable)
2 TEMPERAT 1 FITTING 005 INSERTIO 233 249 265 281 297 313 329 345 345 345 361 377 393 409 425	TURE COMPENS -1.1° - 104.4°C 2" Tri Clamp® N LENGTH 15" 4 16" 4 17" 5 18" 5 20" 5 21" 5 20" 5 21" 5 22" 5 21" 5 22" 5 23" 6 24" 6 25" 6 26" 6 27" 6 28" 6	73 30" 89 31" 05 32" 21 33" 37 34" 53 35" 69 36" 17 39" 33 40" 49 41" 65 42"	749 750 733 751 752 753 748 754 742 746 743 755	46" 47" 48" 50" 51" 52" 53" 54" 55" 56" 57"	757 758 759 740 760 761 762 744 763 764 765	61" 62" 63" 64" 65" 66" 67" 68" 69" 70" 71"			*Dielectric Grease P/N: 5662400000	CHRRENT CAL.	P/N: 42119B0000 (without cable)
2 TEMPERAT 1 FITTING 005 INSERTIO 233 249 265 281 297 313 329 345 361 361 377 393 409 425 441	TURE COMPENS -1.1° - 104.4°C 2" Tri Clamp® N LENGTH 15" 4 16" 4 17" 5 18" 5 20" 5 21" 5 20" 5 21" 5 22" 5 21" 5 22" 5 23" 6 24" 6 25" 6 26" 6 27" 6 28" 6	73 30" 89 31" 05 32" 21 33" 37 34" 53 35" 69 36" 17 39" 33 40" 49 41" 65 42" 81 43"	749 750 733 751 752 753 748 754 742 746 742 746 743 755 756	46" 47" 48" 50" 51" 52" 53" 54" 55" 56" 57" 58"	757 758 759 740 760 761 762 744 763 764 765	61" 62" 63" 64" 65" 66" 67" 68" 69" 70" 71"		Heavy Duty Connected Shield Cordset	*Dielectric Grease Molded Cordset P/N: 5662400000	CHRRENT CAL.	P/N: 42119B0000 (without cable)
2 TEMPERAT 1 FITTING 005 INSERTIO 233 249 265 281 297 313 329 345 361 361 377 393 409 425 441	TURE COMPENS -1.1° - 104.4°C 2" Tri Clamp® N LENGTH 15" 4 16" 4 17" 5 18" 5 20" 5 21" 5 22" 5 21" 5 22" 5 23" 6 24" 6 25" 6 26" 6 28" 6 29" 6	73 30" 89 31" 05 32" 21 33" 37 34" 53 35" 69 36" 17 39" 33 40" 49 41" 65 42" 81 43"	749 750 733 751 752 753 748 754 742 746 742 746 743 755 756	46" 47" 48" 50" 51" 52" 53" 54" 55" 56" 57" 58"	757 758 759 740 760 761 762 744 763 764 765	61" 62" 63" 64" 65" 66" 67" 68" 69" 70" 71"		Heavy Duty Connected Shield Cordset	*Dielectric Grease Molded Cordset P/N: 5662400000	CHRRENT CAL.	P/N: 42119B0000 (without cable)
2 TEMPERAT 1 FITTING 005 INSERTIOI 233 249 265 281 297 313 329 345 361 377 393 345 361 377 393 409 425 441 457	TURE COMPENS -1.1° - 104.4°C 2" Tri Clamp® N LENGTH 15" 4 16" 4 17" 5 18" 5 20" 5 21" 5 20" 5 21" 5 22" 5 23" 6 24" 6 25" 6 25" 6 27" 6 28" 6 29" 6	73 30" 89 31" 05 32" 21 33" 37 34" 53 35" 69 36" 85 37" 17 39" 33 40" 49 41" 65 42" 81 43" 97 44"	749 750 733 751 752 753 748 754 748 742 746 743 755 756 756 734	46" 47" 48" 49" 50" 51" 52" 53" 54" 55" 56" 57" 58" 59"	757 758 759 740 760 761 762 744 763 764 765 738	61" 62" 63" 64" 65" 66" 67" 68" 69" 70" 71"	Looptrui Shield (b to nut	Heavy Duty Connected Shield Cordset	*Dielectric Grease Molded Cordset P/N: 5662400000	CHRRENT CAL.	P/N: 42119B0000 (without cable)
2 TEMPERAT 1 FITTING 005 INSERTIOI 233 249 265 281 297 313 329 345 361 377 393 409 425 441 457	TURE COMPENS -1.1° - 104.4°C 2" Tri Clamp® N LENGTH 15" 4 16" 4 17" 5 20" 5 21" 5 20" 5 21" 5 22" 5 22" 5 23" 6 24" 6 25" 6 26" 6 27" 6 28" 6 28" 6 29" 6	73 30" 89 31" 05 32" 21 33" 37 34" 53 35" 69 36" 85 37" 17 39" 133 40" 49 41" 65 42" 81 43" 97 44"	749 750 733 751 752 753 748 754 742 746 743 755 756 734 acle (QDR)	46" 47" 48" 49" 50" 51" 52" 53" 54" 55" 56" 57" 58" 59"	757 758 759 740 760 761 762 744 763 764 765 738	61" 62" 63" 64" 65" 66" 67" 68" 69" 70" 71"	Shield (bare: to nut	Heavy Duty Connected Shield Cordset	*Dielectric Grease Molded Cordset P/N: 5662400000	CHRRENT CAL.	P/N: 42119B0000 (without cable)
2 TEMPERAT 1 FITTING 005 INSERTIOI 233 249 265 281 297 313 329 345 361 377 393 409 425 441 457 SENSOR W 01	TURE COMPENS -1.1° - 104.4°(2" Tri Clamp® N LENGTH 15" 4 16" 4 17" 5 18" 5 20" 5 20" 5 21" 5 22" 5 23" 6 24" 6 25" 6 26" 6 27" 6 28" 6 29" 6 29" 6 VIRING Quick Discont Connector (F\	73 30" 89 31" 05 32" 21 33" 37 34" 53 35" 69 36" 85 37" 01 38" 17 39" 49 41" 65 42" 81 43" 97 44" heect Recepta VC) w/No C	749 750 733 751 752 753 748 754 748 742 746 743 755 756 734 acle (QDR) a able (std.)	46" 47" 48" 49" 50" 51" 52" 53" 54" 55" 56" 57" 58" 59"	757 758 759 740 760 761 762 744 763 764 765 738	61" 62" 63" 64" 65" 66" 67" 68" 69" 70" 71"	Shield (bare) with to nut	Heavy Duty Connected Shield Cordset	*Dielectric Grease Molded Cordset P/N: 5662400000	CHRRENT CAL.	P/N: 42119B0000 (without cable)
2 TEMPERAT 1 FITTING 005 INSERTIOI 233 249 265 281 297 313 329 345 361 377 393 409 425 441 457 SENSOR M 01 R0	TURE COMPENS -1.1° - 104.4°(2" Tri Clamp® N LENGTH 15" 4 16" 4 17" 5 18" 5 20" 5 20" 5 21" 5 22" 5 23" 6 24" 6 25" 6 26" 6 27" 6 28" 6 29" 7 20" 7 2	73 30" 89 31" 05 32" 21 33" 37 34" 53 35" 69 36" 85 37" 01 38" 17 39" 49 41" 65 42" 81 43" 97 44" Nect Recepta VC) w/No Ca	749 750 733 751 752 753 748 754 748 754 742 746 743 755 756 734 able (std.) able	46" 47" 48" 49" 50" 51" 52" 53" 54" 55" 56" 57" 58" 59"	757 758 759 740 760 761 762 744 763 764 765 738	61" 62" 63" 64" 65" 66" 67" 68" 69" 70" 71"	Shield (bare) wire - to nut	Heavy Duty Connected Shield Cordset	*Dielectric Grease Molded Cordset P/N: 5662400000	CHRRENT CAL.	P/N: 42119B0000 (without cable)
2 TEMPERAT 1 FITTING 005 INSERTIOI 233 249 265 281 297 313 329 345 361 377 393 409 425 441 457 SENSOR W 01 R0 00	TURE COMPENS -1.1° - 104.4°C 2" Tri Clamp® N LENGTH 15" 4 16" 4 17" 5 18" 5 20" 5 20" 5 21" 5 20" 5 22" 5 23" 6 24" 6 25" 6 26" 6 27" 6 28" 6 29" 6 29" 6 VIRING Quick Discont Connector (F\ QDR & 90° F\ QDR w/No Ca	73 30" 89 31" 05 32" 21 33" 37 34" 53 35" 69 36" 85 37" 01 38" 17 39" 33 40" 49 41" 65 42" 81 43" 97 44" Pect Recepta VC) w/No C VC w/No Cable, no FW0	749 750 733 751 752 753 748 754 748 742 746 743 755 756 734 able (std.) able C	46" 47" 48" 49" 50" 51" 52" 53" 54" 55" 56" 57" 58" 59" & Field Wir	757 758 759 740 760 761 762 744 763 764 765 738	61" 62" 63" 64" 65" 66" 67" 68" 69" 70" 71"	Loop-(white) wire Fin Shield (bare) wire - con to nut	Heavy Duty Connected Shield Cordset	*Dielectric Grease Molded Cordset P/N: 5662400000	CHRRENT CAL.	P/N: 42119B0000 (without cable)
2 TEMPERAT 1 FITTING 005 INSERTIOI 233 249 265 281 297 313 329 345 361 377 393 409 425 441 457 SENSOR W 01 R0 00 05	TURE COMPENS -1.1° - 104.4°C 2" Tri Clamp® N LENGTH 15" 4 16" 4 17" 5 18" 5 20" 5 20" 5 21" 5 20" 5 21" 5 20" 5 21" 5 22" 5 23" 6 24" 6 25" 6 26" 6 27" 6 28" 6 29" 7 20" 5 20" 5 21" 5 22" 5 23" 6 24" 6 25" 6 29" 6 29" 6 29" 6 29" 6 29" 6 29" 7 20" 5 20" 5 21" 5 20" 5 21" 5 22" 5 23" 6 24" 6 29" 6 29" 6 29" 6 29" 6 29" 6 29" 7 20" 7 2	73 30" 89 31" 05 32" 21 33" 37 34" 53 35" 69 36" 85 37" 01 38" 17 39" 33 40" 49 41" 65 42" 81 43" 97 44" Pect Recepta VC) w/No C VC w/No Ca ble, no FW0 itandard Mo	749 750 733 751 752 753 748 754 748 742 746 743 755 756 734 acle (QDR) 6 able (std.) able C	46" 47" 48" 49" 50" 51" 52" 53" 54" 55" 56" 57" 58" 59" & Field Wir	757 758 759 740 760 761 762 744 763 764 765 738	61" 62" 63" 64" 65" 66" 67" 68" 69" 70" 71"	Shield (bare) wire - connection ut	Heavy Duty Connected Shield Cordset	*Dielectric Grease Molded Cordset P/N: 5662400000	CHRRENT CAL.	P/N: 42119B0000 (without cable)
2 TEMPERAT 1 FITTING 005 INSERTIOI 233 249 265 281 297 313 329 345 361 377 393 409 425 441 457 SENSOR W 01 R0 00 05 10	TURE COMPENS -1.1° - 104.4°C 2" Tri Clamp® N LENGTH 15" 4 16" 4 17" 5 18" 5 20" 5 20" 5 21" 5 20" 5 22" 5 23" 6 24" 6 25" 6 26" 6 27" 6 28" 6 29" 6 29" 6 VIRING Quick Discont Connector (F\ QDR & 90° F\ QDR w/No Ca	73 30" 89 31" 05 32" 21 33" 37 34" 53 35" 69 36" 85 37" 01 38" 17 39" 33 40" 49 41" 65 42" 81 43" 97 44" Pect Recepta VC) w/No C VC w/No Ca ble, no FW0 itandard Mo itandard Mo	749 750 733 751 752 753 748 754 746 743 755 756 734 able (std.) able C Ided Cordse	46" 47" 48" 49" 50" 51" 52" 53" 54" 55" 56" 57" 58" 59" & Field Win	757 758 759 740 760 761 762 744 763 764 765 738	61" 62" 63" 64" 65" 66" 67" 68" 69" 70" 71"	Shield (bare) wire - connected	Heavy Duty Connected Shield Cordset	*Dielectric Grease Molded Cordset P/N: 5662400000	CHRRENT CAL.	P/N: 42119B0000 (without cable)

99 No QDR, no FWC and no Cable (No sensor warranty for water damage) FORM AIC5011P © February 2002 Revised: August 2010 Supersedes: June 2007