

Piezoresistive silicon pressure transmitter
 St. steel body for industrial application
 with Declaration of conformity, CE



Since January, 2026



Model: EDN.336
 Sensor type: Piezoresistive silicon pressure sensors
 Accuracy: ≤ 0.5%
 Wetted parts: all st. steel
 Application: for refrigerant gas applications

Pressure Transmitter	Model	기본판매가격(원)
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Model:	EDN.336	85,800
<i>min order q'ty ≥ 20 pcs per order, with mixed pressure ranges</i>		

Scope	Code	Specifications	선택사양 추가금액(원)
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Analog output signals	O1	: 4...20mA, 2-wire system	-
	O2	: 0...10V, 3-wire system	
	O3	: 0...5V, 3-wire system	
	O4	: 1...5V, 3-wire system	

Electrical connection	D	: DIN 43650 A	-
	P	: mPm plug	
	C	: 2m flying cable	
	M	: M12 plug	

Pressure connection	G4	: G 1/4" (PF 1/4")	-
	R4	: R 1/4" (PT 1/4")	
	U1	: 7/16"-20 UNF male	
	U2	: 7/16"-20 UNF female	
	RYY	: others on request	

Pressure Ranges / bar	R01	: -1...50 bar	8,500
	R02	: -1...35	
	R05	: -1...24	
	R06	: -1...20	
	R07	: -1...15	
	R09	: -1...9	
	R11	: -1...5	
	R19	: -1...0	
	R26	: 0...1.6	
	R28	: 0...2.5	
	R30	: 0...4	
	R32	: 0...6	
	R33	: 0...10	
	R35	: 0...16	
	R37	: 0...25	
	R39	: 0...40	
	R41	: 0...60	
	R43	: 0...100	
	R45	: 0...160	
	R46	: 0...200	

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추가선택사항

Absolute pressure	PAA : absolute pressure range [5...6 weeks delivery]	105,300
	AU Gold plated piezoresistive pressure sensor	335,800
Operating temperature 4-wires system for current	T4 : -40...+125 °C	63,200
	C4 4...20mA, 4-wire system (+Vcc, +signal, -Vcc, -signal)	11,600
Postprocess	AC50 Corrosion-protective covering with Teflon to wetted parts	14,000
	AC51 : O-ring PTFE, FKM80 for sealing with sensor	3,300
Accessories	AC20 Washer, aluminium a/w G1/4"A & G1/2"A-EN 837	2,200
	AC25 : Restirctor screw [oripis] made of st. steel	2,000
	AC40 Cooling device upto 200 °C	306,200
	AC41 : Cooling device upto 300 °C	400,000
	AC45 : LCD Square Indicator, only for 4...20mA output	158,000
	AC46 : LED Square Indicator, only for 4...20mA output	158,000
	TP : St steel tag plate, 60 x 20 x 0.5t	10,000
	GK4 : Gasket, aluminium for thread G1/4"	3,100
	NO : Washing for application like "USE NO OIL" per pcs	10,800
Flying cable / IP67	ACM : 2m flying cable + additional extension cable /m	2,200
Underwater plug / IP68	5MCW : 5m underwater cable standard length	171,900
	ACMW : additional extension underwater cable /m	6,500
Company Logo	CD : The first printing of LOGO by Laser on each model - only English or/and Korean characters, not graphic	107,500
Certificates	DMCC : DAHO manufacturing calibration card	price included
	KC : KOLAS calibration certificate	KOLAS 교정비용 참조

KOLAS 국제인증 교정수수료

	압력변환기 / 전송기	12	표준, 종합 교정절차시 실비	기본교정료	표준소급료	VAT별도
20412	1 압력변환기-절대압용 압력계			171,500	17,150	188,650
	2 압력변환기-게이지압용 압력계			114,700	11,470	126,170
	3 압력변환기-차압용 압력계			118,200	11,820	130,020
	4 압력변환기-기압계용 압력계			114,700	11,470	126,170
	5 압력변환기-고압용 압력계 (100MPa 이상인 계기)		100 MPa 이상인 계기	143,600	14,360	157,960
	6 압력변환기-미압용 압력계 (0.01 MPa 이하인 계기)		0.01 MPa 이하인 계기	124,100	12,410	136,510
	7 압력변환기-동압용 압력계		실비			

※ 다호 제품 또는 수입공급하는 제품을 구매할 경우에 "KOLAS 국제공인 교정료"에서 50% 할인 적용하며,
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악세서리 / Accessories

Product code	Photos	Specifications
AC20		Model : Washer, aluminium for pressure connection EN837 Applied for : Sealing for G1/4" & G1/2" Thickness : 4 mm Outer diameter : 14.5 mm
AC25		Product name: : Restrictor screw [oripis] Material : stainless steel Application: : against pulsation Hole diameter : 0.15mm Outer : less 3mm
AC40		Model : Cooling device upto 200°C Application : cooling down temperature 200°C only for pressure transmitters Material : SUS 316 No. of fins : 5 Pressure conn. : G1/4", G1/2"
AC41		Model : Cooling device Application : Temperature upto 300°C a/w diaphragm seals Material : SUS 316 No. of fins : 5 Pressure conn. : G1/4", G1/2"
AC45		Model : Square Indicator, LCD Application : 4..20mA output only Display : -1999...9999 Sampling rate : 3 times / sec Electrical conn. : a/w DIN 43650A made of plastic
AC46		Model : Square Indicator, LED Application : 4..20mA output only Display : -1999...9999 Sampling rate : 3 times / sec Electrical conn. : a/w DIN 43650A, plastic made of plastic