

Product List

I.S. Barriers

D5000 SERIES ANALOG INPUT

Models	N. Ch.	L.M.	Input		Output		Duplicator	Alarm	SIL	Size	Note
			Active	Passive	Source	Sink					
D5011	1 / 2	●	●	-	●	-	-	-	3	12,5 mm	HART
D5014	1 / 2	●	●	●	●	●	●	-	3	12,5 mm	HART
D5015	1 / 2	●	●	●	●	●	●	-	2	12,5 mm	HART
D5212Q	4	●	●	●	●	-	●	●	2	22,5 mm	Modbus
D5254S	1	●	●	●	●	●	-	●	2	22,5 mm	Modbus
D5072	1 / 2	●	TC, mV, RTD, Ω, Pot		●	●	●	●	2	12,5 mm	Modbus
D5072S-087	1	●	2-3-4 wire RTD		2-3-4 wire RTD		-	●	2	12,5 mm	RTD to RTD
D5072-096	1 / 2	●	TC, mV		mV		●	●	2	12,5 mm	mV to mV
D5273S	1	●	TC, mV, RTD, Ω, Pot		●	●	-	●	2	22,5 mm	Modbus

ANALOG OUTPUT

Models	N. Ch.	L.M.	Input	Output	Duplicator	Alarm	SIL	Size	Note
D5020	1 / 2	●	4-20 mA	4-20 mA	●	●	2	12,5 mm	HART

DIGITAL INPUT

Models	N. Ch.	L.M.	Input	Output	Duplicator	Alarm	SIL	Size	Note
D5030	1 / 2	●	Dry contact/Namur	Relay	●	●	3	12,5 mm	
D5031	1 / 2	●	Dry contact/Namur	Voltage free contact	●	●	3	12,5 mm	
D5032	1 / 2	●	Dry contact/Namur	Relay	●	●	3	12,5 mm	Only for TB
D5034	1 / 2	●	Namur	Namur	-	-	3	12,5 mm	Transparent for Namur
D5036	1 / 2	●	Dry contact/Namur	Relay	-	-	2	12,5 mm	No G3 Coating
D5037	1 / 2	●	Dry contact/Namur	Voltage free contact	-	-	2	12,5 mm	No G3 Coating
D5231E	8	●	Dry contact/Namur	Solid State Relay	●	●	2	22,5 mm	Logical out func. + Modbus

DIGITAL OUTPUT

Models	N. Ch.	L.M.	Input	Output	Power supply	Alarm	SIL	Size	Note
D5040	1 / 2	-	24 Vdc	Solenoid valve / LED	Loop powered	-	3	12,5 mm	2..4 Field Selectable Out
D5048S	1	●	24 Vdc	Solenoid valve / LED	Loop powered	●	3	12,5 mm	1..3 Field Selectable Out
D5049S	1	●	24 Vdc/Dry contact	Solenoid valve / LED	Bus powered	●	3	12,5 mm	1..3 Field Selectable Out
D5240T	3	-	24 Vdc/Dry contact	Solenoid valve / LED	Bus powered	-	2	22,5 mm	3..9 Field Selectable Out
D5244	1 / 2	-	24 Vdc	Relay	Loop Powered	-	2	22,5 mm	Voltage Free Relay Out

OTHERS

Models	N. Ch.	L.M.	Input	Output	Power supply	Alarm	SIL	Size	Note
D5062S	1	-	Vibration sensor	0 to -20 V	Bus powered	-	2	12,5 mm	
D5093	1 / 2	-	24-220 Vdc/Vac	Voltage free contact	Loop Powered	-	3	12,5 mm	NIS Digital input module
D5263S	1	-	Strain gauges	Strain gauges	Bus powered	-	2	22,5 mm	
D5264S	1	●	Strain gauges	4-20 mA	Bus powered	●	2	22,5 mm	Modbus
D5202S	-	●	-	24 V, 4 A	Bus powered	●	3	22,5 mm	Power feed module