

PHYSICAL QUANTITIES TRANSDUCERS FAMILY

Model	Physical Quantity of Input	Number of Ranges	Outputs	Galvanic Separation	Case	Remarks
CS 03N	Frequency	10	4-20mA 0-20mA 0-10V	No	48x96x90mm Undecal Base	TIMP>20µs
CS 11	VDC	13	0-20mA 0-10V	Yes	45x75x115mm For DIN Rail	Bidirectional
CS 12	IDC	7	0-20mA 0-10V	Yes	45x75x115mm For DIN Rail	Bidirectional
CS 20	IAC	1	4-20mA	Yes	100x85x45mm Hole Ø=35mm	2 Wires Technology
CS 21	IAC	8	4-20mA	Yes	100x85x45mm Hole Ø=35mm	2 Wires Technology
CS 22N	IDC / IDC	1	0-20mA 4-20mA	Yes	35x90x75mm For DIN Rail	Galvanic Separation
CS 24N	VDC / VDC	1	10V	Yes	35x90x75mm For DIN Rail	Galvanic Separation
CS 29	IAC	2	4-20mA 0-20mA 0-10V	Yes	35x90x75mm For DIN Rail	
CS 34N	ΔP	6	4-20mA 0-20mA 0-10V	/	S 160x110x80mm D 70x75x110mm	S=air-tight and dust proof case D=DIN Rail case
CS 39N	WAC	3	4-20mA 0-20mA 0-10V	Yes	45x75x115mm For DIN Rail	Balanced Load
CS 39S	WAC	3	4-20mA 0-20mA 0-10V	Yes	45x75x115mm For DIN Rail	Directional Balanced Load
CS 40	IDC	1 (Shunt)	4-20mA 0-20mA 0-10V	Yes	45x75x115mm For DIN Rail	
CS 41	VDC	4	4-20mA 0-20mA 0-10V	Yes	45x75x115mm For DIN Rail	
CS 42	IAC	3	4-20mA 0-20mA 0-10V	Yes	45x75x115mm For DIN Rail	
CS 43	VAC	4	4-20mA 0-20mA 0-10V	Yes	45x75x115mm For DIN Rail	
CS 61	VDC	1	4-20mA 0-20mA 0-10V	No	48x96x90mm Undecal Base	
CS 62	VAC	16	4-20mA 0-20mA 0-10V	Yes	48x96x90mm Undecal Base	
CS 63	VDC	14	4-20mA 0-20mA 0-10V	Yes	48x96x90mm Undecal Base	
CS 64	IDC	5	4-20mA 0-20mA 0-10V	Yes	48x96x90mm Undecal Base	
CS 101	IAC	3	4-20mA 0-20mA 0-10V	Yes	48x96x90mm Undecal Base	