

MODEL	RANGE	SIZES	INPUT	SIGNAL CONVERTERS AND POWER DIVIDERS	REF.
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JK Thermopar / PT100 to 4..20mA Converter					
CO 4-20-eco	Multirange -50/+500°C		PT100 J K	Converter to PT100,J,K probes. 4..20 mA output. Configurable range. Adaptable rounded box to DIN B head, and also to electric panel. Configuration for fitting span and zero.	20001

CO 4-20-eco



PT100 to 4..20mA Converter (with sealed IP 65 box)					
CO 4-20+PTA	Definable (-80/+400°C) normally (-40/+40°C) (0/+100°C)	ABS BOX 50x50x32	PT100	Temperature Probes PT100. 4..20 mA output. Sealed IP65 box . Stainless sheath (15x3ø). With PG cable protection. Applications in Cold rooms, environments, machinery, etc. Connection to the probe is protected inside sealed box. Very low temperature possibility. Power supply 10...27Vdc. For conditions higher than + 80°, please use the converter below	20002
CO 4-20			PT100	Same Characteristics as the CO 4-20+PTA without PT100 probe included. Specially for connecting External PT100.	20003

CO 4-20+PTA



CO4-20



Rail Converter of PT100 / Thermopar at 4..20 mA					
CO 4-20-RAIL PT	Definable	DIN RAIL	PT100	Converter to 2 wires, PT100 input, 4..20 mA output. Power supply 24 Vdc + Options .	20004
CO 4-20-RAIL JKS	Definable	DIN RAIL	J K S	Converter to 2 wires, J,K,S input, 4..20 mA output. Power supply 24 Vdc + Options .	20005
Options				External Power supply: 24Vac or 230V (4 Wires).	2000A
				Galvanic protection and 4 Wires. Specially for system with internet interference.	2000B

CO 4-20-RAIL PT 2 wires



Double Rail Converter of 2xPT100 / Thermopar at 4..20 mA					
CO 4-20 DUO RAIL PT100	Definable	DIN RAIL	PT100	Double Converter, PT100 input, 3 wires, 4..20 mA output. Power supply 2 x 24 Vdc.	20006
CO 4-20 DUO RAIL TC	Definable	DIN RAIL	2x J , K, T, L, N	Double Converter, J, K, T, L, N input. 4..20 mA output. Power supply 2 x 24 Vdc.	20007

CO 4-20 DUO RAIL



Rail Converter of PT100 / Thermopar at 0/10 Vdc					
CO 0/10-RAIL PT100	Definable	DIN RAIL	PT100	Converter of 4 wires, PT100 input, 0-10Vdc output. Power supply 230 Vac or 24 Vdc +Options .	20008
CO 0/10-RAIL JK	Definable	DIN RAIL	J K	Converter of 4 wires, J,K input (others thermopars, consult us), 0-10Vdc output. Power supply 230 Vac or 24 Vdc + Options.	20009
Options				Galvanic protection and External Power supply. Specially for system with internet interference.	2000C

CO 4-20-RAIL JKS



Rail Converter of PT100. Multi configurable in Output					
CO ANG-RAIL PT100	Definable	DIN RAIL	PT100	Converter of 3 configurable wires, PT100 input, Configurable outputs: 0...1/5/10/20 Vdc and 0/4-20 mA. Power supply 230...110 Vac or 24 Vdc .	20010

CO ANG-RAIL PT100



Rail Converter from 0/10 to 4..20 mA (vice versa) and VDC between (-50 and+50)					
CO ANG-RAIL ANG	Multirange		0/10 Vdc	Converter with 0...1/5/6/50/60/500 Vdc input. 0/4...20 mA or 0...5/10 V output. Power supply 24 Vac	20011
CO 0/10-RAIL OUT-4-20	0/10 V a 4..20 in out	DIN RAIL	0/10 Vdc	Converter of 2 wires, 0/10 Vdc input, 4..20 mA output. Power supply 230 V or 24 Vac.	20012
CO 4-20-RAIL OUT-0/10	4..20 a 0/10 V in out		4..20 mA.	Converter of 4 wires, 4..20 mA input, 0/10 Vdc output. Power supply 230 V or 24 Vac .	20013
CO 0/10-RAIL OUT-20-4	0/10 V a 20..4 in out		0/10 Vdc	Converter of 2 wires, 0/10 Vdc input, 4..20 mA Switched output. Power supply 230 V or 24 Vac .	20014
CO V-RAIL OUT 4-20	Definable		0/+280 Vac -50/+50 Vdc	Din Rail Converter of Non Standard Voltage at 4..20 mA signal. Voltage Input definable by the user (between -50 and +50 Vdc or 0 +280 Vac) + Option.	20015
Option				Galvanic protection and 4 Wires. Specially for system with internet interference.	2000D

CO ANG-RAIL ANG



Rail Power divider					
MPX-8-4/20	-100/+500		8 signals PT100	Converter for 8 Inputs of PT100 signal at 4..20 mA Output. Configurable range by fitting of the scale. Scanning of 12 readings/second. Specially for PLC, Automate, etc...Power supply 230/110 Vac or Vdc	20016
MPX-16-4/20	-999/+9999		16 signals 4..20 mA.	Converter for 16 Inputs of 4..20 mA signal at 4..20 mA Output. Configurable range by fitting of the scale. Scanning of 12 readings/second. Specially for PLC, Automate, etc... Power supply 24 Vdc.	20017

MPX-16-4/20

