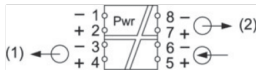




Analogue signal

duplicator input 0–10V,0–20mA,4–20mA / output 2x0–10V,0–20mA,4–20mA

Series	LCON
Code	X756321
Type	LCON_AASP_D
HS code	85437090
INPUT TECHNICAL DATA	
Signal type IN	analogue
Input range IN	0...10 V / 0...20 mA / 4...20 mA
Input impedance IN	500 K Ω (voltage input) / 100 Ω (current input)
Parametrization IN	DIP switch
OUTPUT TECHNICAL DATA	
Signal type OUT	double output, analogue
Output range OUT	0...10 V / 0...20 mA / 4...20 mA
Maximum output signal OUT	10.5 V (current output) / 21 mA (voltage output)
Load impedance OUT	2 K Ω (voltage output) / 400 Ω (current output)
Ripple	<20 mV
Status indication	LED
Parametrization OUT	DIP switch
GENERAL TECHNICAL DATA	
Power supply voltage	24 Vdc (16.8...30 Vdc)
Current consumption	13 mA
Accuracy	0.1% FSR (23°C)
Linearity error	\pm 0.1% FSR
Temperature coefficient	<150 ppm / K FSR
Resolution	16 bit
Operating temperature range	-40...+70°C
Insulation	2.5 kVac / 60 s
Insulation type	4-way (IN / OUT1 / OUT2 / power)
Standard approvals	EN 60947-5-1
EMC Standard	EN 61000-6-2, EN 61000-6-4
Overvoltage category / pollution degree	II / 2
Protection degree	IP 20
Connection terminal IN / OUT	1.5 mm ² / 1.5 mm ² (screw)
Housing material	UL94V-0 plastic material
Dimensions (LxHxD)	6.2x90x115.5 mm
Approximate weight	60 g
Mounting information	on a rail, side by side
ACCESSORIES	
Mounting rail (IEC60715/TH35-7.5)	PR/3/AC, PR/3/AC/ZB, PR/3/AS, PR/3/AS/ZB
Plugin jumper red	CWBK 7-0802 (code X766802)
Plugin jumper white	CWBK 7-0804 (code X766804)
Plugin jumper blue	CWBK 7-0804 (code X766804)
APPROVALS AND MARKINGS	CE,



* Input: 3 selectable ranges* Output: 3 selectable ranges* Insulation: 2.5 kVac, 4-way isolation

DESCRIZIONE DEL PRODOTTO

LCON_AASP_D Analogue signal
duplicator input 0–10V,0–20mA,4–20mA / output 2x0–10V,0–20mA,4–20mA