

D/A-CONVERTER 8-BIT - OUTPUT 4 ... 20MA

IN: 8 Bit - OUT: 4 ... 20mA

D/A converter 8 Bit 4...20 mA Input and output galvanically separated

For the converters with voltage output, the maximum output signal can be set to the operating voltage minus 2 V. Due to an internal current limitation the outputs are short-circuit proof and overload protected.

Link to Product

Illustration



Product may differ from Image



Commercial data		
ECLASS-6.0	27210990	
ECLASS-6.1	27210990	
ECLASS-7.0	27210990	
ECLASS-8.0	27210990	
ECLASS-9.0	27210990	
ECLASS-10.1	27210990	
ECLASS-11.1	27210990	
ECLASS-12.0	27210990	
ETIM-5.0	EC002477	
customs tariff number	85437090	
GTIN	4048879028615	
Packaging unit	1	
Electrical data		
Accuracy (of full scale)	1 %	
Electrical data Supply		
Operating voltage DC min.	21 V	
Operating voltage DC max.	30 V	
Operating current max.	150 mA	

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-02

Murrelektronik Inc. | 1327 Northbrook Parkway, Suite 460 | Suwanee, GA 30024 | Fon +1 770 497-9292 | Fax +1 770 497-9391 | shop@murrinc.com | shop.murrinc.com



Open-circuit current	100 mA	
Electrical data Input		
Input signal min.	0 V	
Input signal max.	30 V	
Input current max.	10 mA	
Electrical data Output		
Output current max.	0,04 A	
Mechanical data Mounting data		
Mounting method	geschnappt	
Suitable for mounting type	mounting rail, (EN 60715)	
Height	65 mm	
Width	67,5 mm	
Depth	86 mm	
Environmental characteristics Climatic		
Operating temperature min.	0° 0	
Operating temperature max.	50 °C	
Connection type 2		
Connection	Screw terminals SK	
Family construction form	terminal	
Gender	female	
No. of poles	6	
PIN 1	+ US	
PIN 2	+ US	
PIN 3	0 V	
PIN 4	0 V	
PIN 5	l Out	
PIN 6	I Out	
Connection	Screw terminals SK	
Family construction form	terminal	
Gender	female	
No. of poles	9	
PIN 1	D 8	
PIN 2	D 7	
PIN 3	D 6	
PIN 4	D 5	
PIN 5	D 4	
PIN 6	D 3	
PIN 7	D 2	
PIN 8	D1	
PIN 9	0 V 1	

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