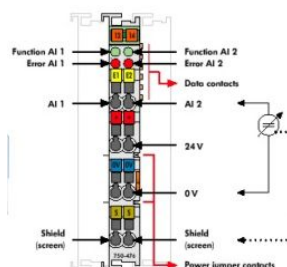


Item no.: 750-478
Product description: 2-CHANNEL ANALOG INPUT MODULE 0-10 V SINGLE ENDED



Produkt kann von Bild abweichen / product may differ

Packing unit 1 piece

RoHS compliant

Product group	15 (I/O System)
No. of inputs	2
Voltage supply	via system voltage DC / DC
Current consumption typ (internal)	75 mA
Input voltage	DC 24 V
Signal voltage	0 - 10 V
Internal resistance (kOhm)	130 kOhm
Resolution	15 BITS + SIGN BIT
Conversion time (typ)	80 ms
Measuring error (25°)	< ± 0.1 % of the full scale value
Temperature coefficient	< ± 0.01 % / K of the full scale value
Isolation	500 V system / supply
Data size	2 x 16 Bit Data2 x 8 Bit control / status (optional)
Input filter (Hz)	50 Hz
Noise rejection at sampling frequency	-100 dB
Noise rejection above sampling frequency	-40 dB
Operating temperature	0 °C ... + 55 °C
Storage temperature	-25 °C ... +85 °C
Relative air humidity	95 %

Vibration resistance
Shock resistance
Degree of protection

acc. IEC 60068-2-6
acc. IEC 60068-2-27
IP 20



EMC marine applications - noise proof	gem. Germanischer Lloyd (2003)
EMC marine applications - noise transmission	gem. Germanischer Lloyd (2003)
Conformity marking	CE
Approvals	ATEX
Cross section [mm ²]	0.08 - 2.5 mm ²
Cross section [AWG]	28 - 14 AWG
Connection method	CAGE CLAMP® CONNECTION
Weight	54.5 g
Color	light gray
Height	64 mm
Height	2.52 in
Width	12 mm
Width	0.472 in
Depth	100 mm
Depth	3.937 in
Strip length from	8 mm
Strip length to	9 mm
Strip length	0.33 in
Mounting	TS 35

Item no.	Admission office	Approval no.	Voltage [V]	Current [A]	Cross section [mm ²]
750-478	ABS	03-HG374860/3-PDA			
750-478	BSH	Bescheinigung Nr. 467			
750-478	BV	13453/C0 BV			
750-478	DNV	A-12306			
750-478	GL	26 898 - 05 HH			
750-478	IECEX	IECEX PTB 07.0064X			
750-478	KR	HMB05880-AC003			
750-478	LR	02/20026 (E2)			
750-478	NK	TA06190M			
750-478	PRS	TE/1720/880590/08			
750-478	Rina	ELE153207CS001			
750-478	UL	E175199 Sec.1			
750-478	UL	E198726 Sec.1			
750-478	UL DEMKO A/S	08 ATEX 142851 X			

Sorting criteria: admission office - approval number

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Specifications are subject to changes and errors may be expected