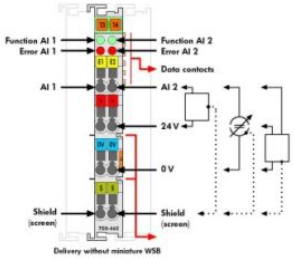
Item no.:	750-466
Product description:	2-CHANNEL ANALOG INPUT MODULE 4-20 mA SINGLE ENDED



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 (INTERNAL)	75 mA
Input voltage max. (V)	35 V
Signal current	4 - 20 mA
Input resistance	< 220 Ohm/ 20 mA
Resolution	12 Bit
Conversion time (typ)	2 ms
Measuring error (25°)	< ± 0.2 % 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)
Operating temperature	0 °C ... + 55 °C
Storage temperature	-25 °C ... +85 °C
Relative air humidity	95 %
Vibration resistance	acc. IEC 60068-2-6
Shock resistance	acc. IEC 60068-2-27
Degree of protection	IP 20

EMC immunity to interference	acc. EN 50082-2 (96)
EMC emission of interference	per EN 50081-1 (93)
Conformity marking	CE

Approvals	ATEX
Cross section [mm²]	0.08 - 2.5 mm²
Cross section [AWG]	28 - 14 AWG
Connection method	CAGE CLAMP® CONNECTION
Weight	36.215 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 [mm²]
750-466	BSH	Bescheinigung Nr. 467			
750-466	IECEx	IECEx TUN 09.0001 X			
750-466	TÜV	TÜV 07 ATEX 554086 X			
750-466	UL	E175199 Sec.1			
750-466	UL	E198726 Sec.1			

Sorting criteria: admission office - approval number

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Specifications are subject to changes and errors may be expected