

勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-34970699
 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)



750-474

2-channel analog input module 4-20 ma single ended	
Packing unit 1 piece	
RoHS compliant	
Product group	15 (Remote I/O)
No. of inputs	2
Voltage supply	via system voltage DC / DC
CURRENT CONSUMPTION (INTERNAL)	75 mA
Signal current	4 - 20 mA
Input voltage max. (V)	24 V
Input resistance	< 220 Ohm/ 20 mA
Overvoltage protection	30 V polarity reversal protection
Resolution	15 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	-40 dB

frequency	
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 marine applications - Immunity to interference	gem. Germanischer Lloyd (2003)
Conformity marking	CE
EMC marine applications - Emission of interference	gem. Germanischer Lloyd (2003)
Approvals	ATEX
Cross section [mm ²]	0.08 - 2.5 mm ²
Cross section [AWG]	28 - 14 AWG
Connection method	CAGE CLAMP®CONNECTION
Weight	55.5 g
Color	light grey
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

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