

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)



## 750-455

**4-channel analog input module 4-20 ma single ended**

Packing unit 1 piece

**RoHS compliant**

Product group	15 (Remote I/O)
No. of inputs	4
Current consumption typ (internal)	65 mA
Voltage supply	via system voltage DC / DC
Input voltage	32 V
Signal current	4 - 20 mA
Input resistance	< 100 Ohm/ 20 mA
Resolution	12 Bit
Temperature coefficient	< ± 0.01 % / K of the full scale value
Conversion time (typ)	10 ms
Conformity marking	CE
Isolation	500 V system / supply
Data size	4 x 16 Bit data ;4 x 8 Bit controller / 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

Approvals	ATEX
Cross section [mm <sup>2</sup> ]	0.08 - 2.5 mm <sup>2</sup>
Cross section [AWG]	28 - 14 AWG
Weight	51 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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