

Operating Voltage	19 - 30Vdc
Load current	40mA
Leakage current	< 10µA
Output voltage drop	< 2,5V
Max ripple content	< 10 %
LED indicators	Yellow LED (output active or incorrect alignment)

Time delay before availability	< 200ms
Short-circuit protection	Yes
Reverse Polarity Protection	Yes
Impulsive Overvoltage Protection	Yes

Mechanical data

Dimensions	24 x 30 x 15mm
Weight	100g
Housing Material	PBTP
Connections	2m PVC cable
Active Head Material	ceramics
Operating temperature	- 15°C...+ 60°C
Storage temperature	- 25°C...+ 75° C (without freeze)
Transducer Frequency	300KHz
Diameter/Dimension	Cubic

Test/Approvals

Approvals	CE
EMC compatibility	IEC 60947-5-2
Shocks and vibrations	IEC EN 60947-5-2 / 7.4
Degree of protection	IP67

Generical Data

Dimensions	24 x 30 x 15mm
Operating Temperature	- 15°C...+ 60°C
Mechanical Protection	IP67

Datasensing S.r.l.

Strada S.Caterina, 235
41122 Modena (MO)
Tel. 059 420411
Fax 059 253973
E-mail info@datasensing.com

date of printing

29/04/2022 09:32:30