

DX2012



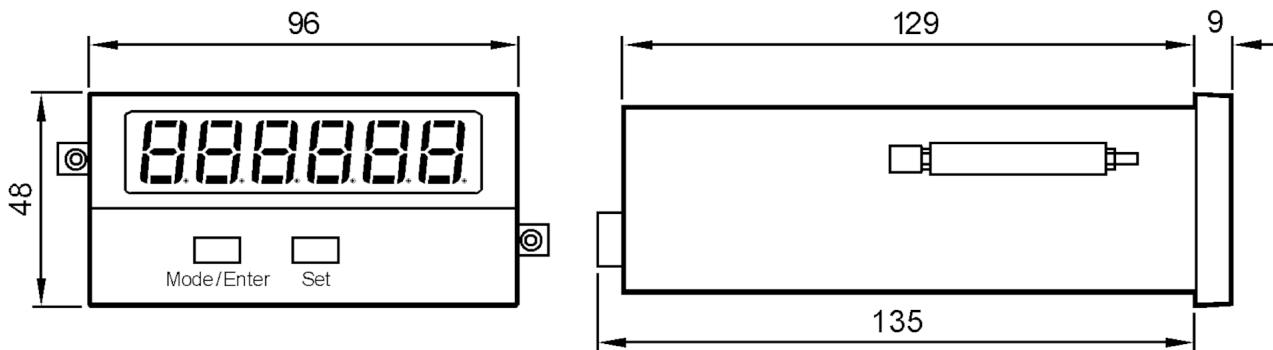
Multifunction display for monitoring analog standard signals

DISPLAY/AX360/PNP OUT

Article no longer available - archive entry

Alternative articles: DX2042

When selecting an alternative article and accessories please note that technical data may differ!



CE

Application

Application	display of analog standard signals; e.g. pressure sensors, temperature sensors or flow sensors
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Electrical data

Frequency AC	[Hz]	50...60
Operating voltage tolerance	[%]	33...58
Operating voltage	[V]	230 / 115 AC / 24 DC
Current consumption	[mA]	110 (18 V); 90 (24 V); 80 (30 V)
Auxiliary energy for sensors DC	[V]	24; ($\pm 15\%$, 150 mA; Short-circuit proof)

Inputs / outputs

Number of inputs and outputs	Number of analog inputs: 2
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Inputs

Number of analog inputs	2
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Outputs

Analog current output	[mA]	4...20
Analog voltage output	[V]	0...10

Operating conditions

Ambient temperature	[°C]	0...45
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Storage temperature

[°C]

-25...70

Protection

IP 65; (on the front)

Protection rating terminals

IP 20

Tests / approvals

EMC

EN 50081-1

EN 61000-6-2

Mechanical data

Weight

[g]

552.8

Material

Noryl UL94-V-0

Displays / operating elements

Display

7-segment LED display, orange 6-digit 15 mm

Electrical connection

screw terminals, DC: 10 x ...1.5 mm²

screw terminals, AC: 4 x ...2.5 mm²

Connection

