


MCR-SL-D-SPA-UI

Order No.: 2710314



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Digital setpoint encoders with manual and automatic ramp for defining current and voltage signals, 4-pos. display

Commercial data	
GTIN (EAN)	4  046356 091190
sales group	H561
Pack	1 pcs.
Customs tariff	90291000
Catalog page information	Page 427 (IF-2011)

Product notes

WEEE/RoHS-compliant since: 06/18/2007



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Technical data

Output data	
Voltage output signal	0 V ... 12 V
Current output signal	0 mA ... 24 mA
Load/output load voltage output	$\geq 2 \text{ k}\Omega$
Load/output load current output	$\leq 500 \text{ }\Omega$ (Up to 20 mA) $\leq 400 \text{ }\Omega$ (> 20 mA)

Power supply

Supply voltage range	10 V DC ... 30 V DC
Power consumption	1 W (With 24 mA/12 V)

General data

Width	48 mm
Height	24 mm
Depth	68 mm
Maximum transmission error	< 0.2 % ((full-scale) at rated voltage)
Maximum temperature coefficient	0.02 %/K
Ambient temperature (operation)	-20 °C ... 65 °C
Ambient temperature (storage/transport)	-25 °C ... 85 °C
Degree of protection	IP65 from the front
Test voltage output/power supply	500 V AC (50 Hz, 1 min.)
Color	black
Housing material	Macrolon 2405
Conformance	CE-compliant
UL, USA / Canada	UL 508 Recognized

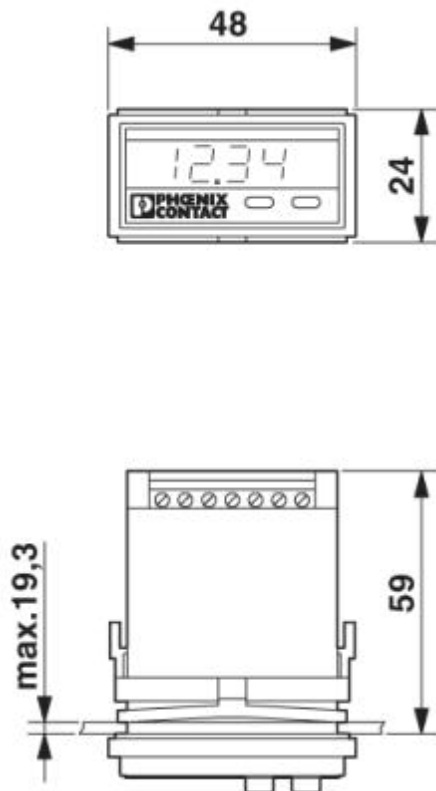
Certificates / Approvals



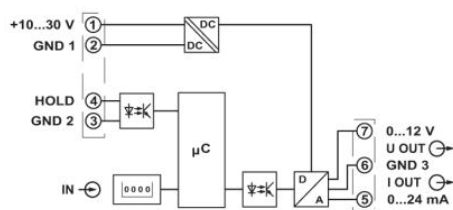
Certification CUL, UL

Diagrams/Drawings

Dimensioned drawing



Circuit diagram



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