

1-kanaals transmitter Liquiline CM14

Compact paneelinstrument voor de voedingsmiddelen-, elektriciteits-, water- en afvalwaterindustrie



Voordelen:

- Bespaart ruimte en geld: goede prijs-prestatie-verhouding en compact – perfect voor skids.
- Eenvoudige bediening: plug & play met vooraf gekalibreerde Memosens-sensoren.
- Betrouwbare en veilige metingen: Memosens-technologie biedt digitale signaaloverdracht en sensorcontrolesysteem.

Overzicht specificaties

- **Input** One-channel-transmitter
- **Output / communication** 0/4-20mA
- **Ingres protection** Front IP65 , NEMA 4X, Body IP20

Meer informatie en actuele prijzen:

www.be.endress.com/CM14

Toepassingsgebied: De Liquiline CM14 is een basistransmitter die alles biedt wat u nodig hebt voor een standaardmeetpunt. Deze past in de gewone kastuitsparingen en is makkelijk in werking te stellen dankzij de digitale Memosens-technologie. Met de Memosens hot plug & play-concept kunt u snel uw digitale pH/ORP-, geleidbaarheids- of opgeloste-zuurstofsensoren installeren en configureren. De Liquiline CM14 is compact, eenvoudig te bedienen en kostenefficiënt.

Kenmerken en specificaties

Conductivity

Meetprincipe

Potentiometric

Conductivity

Application

Water, waste water

Characteristic

4-wire transmitter with a two-line display

Measuring principle

conductivity transmitter for digital Memosens sensors.

Design

panel housing (48x96 mm)

Material

panel housing, polycarbonate
front membrane polyester

Dimension

48 mm x 96 mm x 152 mm (built in depth)
3.74x3.74x5.98 inch (built in depth)

Temperature sensor

Display and current output

Ex certification

no

Ingres protection

Front IP65 , NEMA 4X, Body IP20

Input

One-channel-transmitter

Output / communication

0/4-20mA

Additional certifications

CSA C/US general purpose
UL listed

ORP / Redox

Meetprincipe

Sensor ORP / Redox

Application

Water, waste water

Characteristic

4-wire transmitter with a two-line display

Measuring principle

pH/ORP transmitter for digital Memosens sensors.

Design

panel housing (48x96 mm)

Material

panel housing, polycarbonate
front membrane polyester

Dimension

48 mm x 96 mm x 152 mm (built in depth)
3.74x3.74x5.98 inch (built in depth)

Temperature sensor

Display and current output

Ex certification

no

Ingres protection

Front IP65 , NEMA 4X, Body IP20

Input

One-channel-transmitter

Output / communication

0/4-20mA

ORP / Redox

Additional certifications

CSA C/US general purpose

UL listed

pH

Measuring principle

Potentiometric

Application

Water, waste water

Characteristic

4-wire transmitter with a two-line display

Measuring principle

pH/ORP transmitter for digital Memosens sensors.

Design

panel housing (48x96 mm)

Material

panel housing, polycarbonate

front membrane polyester

Dimension

48 mm x 96 mm x 152 mm (built in depth)

3.74x3.74x5.98 inch (built in depth)

Temperature sensor

Display and current output

Ex certification

no

Ingress protection

Front IP65 , NEMA 4X, Body IP20

pH

Input

One-channel-transmitter

Output / communication

0/4-20mA

Additional certifications

CSA C/US general purpose

UL listed

Oxygen

Meetprincipe

Amperometric oxygen measurement

Application

Water, waste water

Characteristic

4-wire transmitter with a two-line display

Measuring principle

disolved oxygen transmitter for digital Memosens sensors.

Design

panel housing (48x96 mm)

Material

panel housing, polycarbonate

front membrane polyester

Dimension

48 mm x 96 mm x 152 mm(built in depth)

3.74x3.74x5.98 inch (built in depth)

Temperature sensor

Display and current output

Oxygen

Input

One-channel-transmitter

Output / communication

0/4-20mA

Additional certifications

CSA C/US general purpose

UL gelistet

Meer informatie www.be.endress.com/CM14