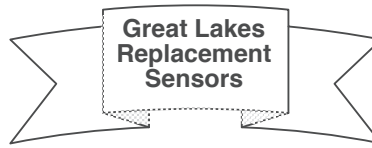


AM3422 Series
COMPRESSION FITTING CONDUCTIVITY SENSORS

Standard Features

- 316 SS electrodes
- Adjustable insertion
- Flow thru or submersible
- 1/2" or 3/4" NPT process connection
- 20 ft (6.6 m) Cable
- Temperature compensation device in all sensors
- 1 year limited warranty



AM3422 - - - ()

Cell Constant

ADD

Cell constant 0.05		A
Cell constant 0.5		B
Cell constant 1		C
Cell constant 5		D
Cell constant 10		E
Cell constant 50		G
Cell constant 0.1		H
Cell constant 0.01		R

Sensor Installation Style

Compression Fitting: 1/2" NPT Kynar (Only available on cell constant 0.01, 0.05, 0.1, 0.5, 1)		1
Compression Fitting: 1/2" NPT 316 SS (Only available on cell constant 0.01, 0.05, 0.1, 0.5, 1)		2
Compression Fitting: 3/4" NPT Kynar		3
Compression Fitting: 3/4" NPT 316 SS		4
Extended sensor body for Ball Valve Assembly (Requires part number MH113M2C--for use with a 0.05 cell constant)		5
Extended sensor body for Ball Valve Assembly (Requires part number MH113M2C--for use with all cell constants except 0.05)		6

Integral Junction Box

None		A
Polypropylene with 3/4" NPT conduit connection		B
Aluminum with 3/4" NPT conduit connection		C
316 SS with 3/4" NPT conduit connection		D

Temperature Compensation

GLI Temperature compensation device, PT1000 RTD		1
AquaMetrix Temperature compensation device, 3KΩ thermistor		2

Extended Cable Length

Specify cable length [XXX=#ft example-050 = 50 ft]		XXX
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ACCESSORIES

C42-5C-XXX	Interconnect extension cable, used with JB [XXX=#ft example-050 = 50 ft] price/ft	
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AM3444 Series
BOILER/CONDENSATE CONDUCTIVITY SENSORS

Standard Features

- 316 SS electrodes
- Fixed insertion
- Flow thru
- 3/4" NPT process connection
- 20 ft (6.6 m) Cable
- Temperature compensation device in all sensors
- 1 year limited warranty



AM3444 - 8 - - - ()

Cell Constant

ADD

Cell constant 0.5		B
Cell constant 5.0 (4.15" insertion depth)		D

Sensor Installation Style

3/4" Threaded Sensor body		8
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Integral Junction Box

None		A
Polypropylene with 3/4" NPT conduit connection		B
Aluminum with 3/4" NPT conduit connection		C
316 SS with 3/4" NPT conduit connection		D

Temperature Compensation

GLI Temperature compensation device, PT1000 RTD		1
AquaMetrix Temperature compensation device, 3KΩ thermistor		2

Extended Cable Length

Specify cable length [XXX=#ft example-050 = 50 ft]		XXX
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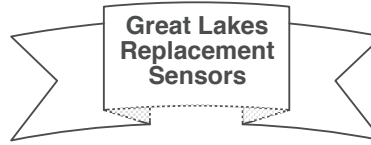
ACCESSORIES

C42-5C-XXX	Interconnect extension cable, used with JB [XXX=#ft example-050 = 50 ft] price/ft	
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AM3455 Series
SANITARY FLANGE FITTING

Standard Features

- 316 SS electrodes
- Fixed insertion
- Sanitary flange fitting
- 20 ft (6.6 m) Cable
- Temperature compensation device in all sensors
- 1 year limited warranty



AM3455 - - - ()

Cell Constant

ADD

Cell constant 0.01 (Resistivity)		R
Cell constant 0.05		A
Cell constant 1		C
Cell constant 10 (9.2" insertion depth)		E
Cell constant 0.1		H

Sensor Installation Style

Sanitary (CIP) 2" flange		6
Sanitary (CIP) 1-1/2" flange		7

Integral Junction Box

None		A
Polypropylene with 3/4" NPT conduit connection		B
Aluminum with 3/4" NPT conduit connection		C
316 SS with 3/4" NPT conduit connection		D

Temperature Compensation

GLI Temperature compensation device, PT1000 RTD		1
AquaMetrix Temperature compensation device, 3KΩ thermistor		2

Extended Cable Length

Specify cable length [XXX=#ft example-050 = 50 ft]		XXX
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ACCESSORIES

C42-5C-XXX	Interconnect extension cable, used with JB [XXX=#ft example-050 = 50 ft] price/ft	
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