GWR-1600-C Cut Sheet





ProSense coaxial guided wave radar water and oil level sensor, 1570mm maximum sensing range, Output: switch, Output 2: switch or analog, 18-30 VDC operating voltage, G3/4 male BSPP process connection.

For complete product information, please see this item on our store at the following link:



https://www.automationdirect.com/pn/GWR-1600-C

Technical Specifications

Brand	ProSense
Item	Level sensor
Sensor Type	Coaxial guided wave radar
Media Type	Water and oil
Sensing Range	1570mm maximum
Output	Switch (N.O./N.C.), PNP/NPN selectable
Output 2	Switch (N.O./N.C.), PNP/NPN selectable or 4-20 mA
Operating Voltage	18-30 VDC

IP Rating	IP68 and IP69K
Process Connection	G3/4 male BSPP
Electrical Connection	4-pin M12 quick-disconnect
Requires	GWR-P series level sensing probe and GWR-C series coaxial tube and cable
Additional Information	Level sensing probe and coaxial tube can be cut to adapt to different applications

Agency Approvals

UL Listed File #	E328811
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/GWR-1600-C.pdf See store item page for other formats.