

FMR10-CAQBMVCEVEE2 Cut Sheet



Endress+Hauser Micropilot pulsed radar liquid level sensor, 26.2ft/8m or 39.3ft/12m with flooding protection tube sensing range, 4-20 mA, 10.5-30 VDC operating voltage, 1-1/2in male NPT process connection.

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



<https://www.automationdirect.com/pn/FMR10-CAQBMVCEVEE2>

Technical Specifications

Brand	Endress+Hauser
Item	Level sensor
Series	Micropilot
Sensor Type	Pulsed radar
Media Type	Liquid
Mounting	Top
Process Temperature	-40 to 60 deg C
Sensing Range	26.2ft/8m or 39.3ft/12m with flooding protection tube
Output	4-20 mA
Operating Voltage	10.5-30 VDC

Housing Size	75mm diameter
Housing Material	Polyvinylidene fluoride (PVDF)
IP Rating	IP68
NEMA Rating	6P
Process Connection	1-1/2in male NPT
Electrical Connection	1in male NPT with 10m/32ft cable
Requires	An Android or iOS device with Bluetooth connectivity and SmartBlue App (free download from the Google Play Store and Apple App Store) is required for full sensor configuration

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	053988
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/2d/FMR10-CAQBMVCEVEE2.pdf>
See store item page for other formats.