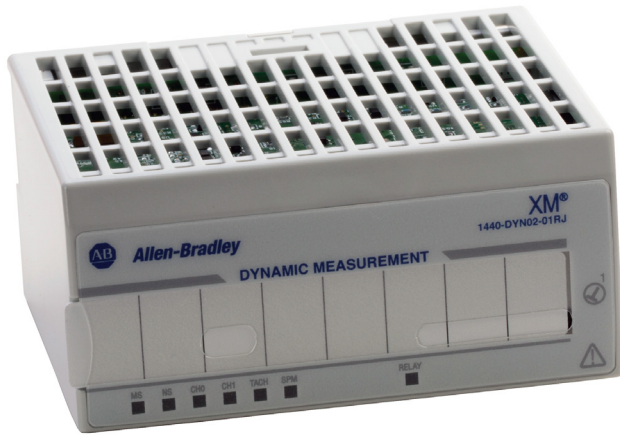


1440DYN0201RJ

Allen-Bradley 1440 XM Condition Monitoring DYN ControlNet Dynamic Measurement Module



Component type	Vibration control unit
Range	1444 Module
Model	N/A
Product status	Existing

Allen-Bradley 1444 Dynamix modules are designed to increase monitoring system capability while providing real-time data analytics. Available in measurement, speed, relay, and analogue output modules and terminal bases.

ELECTRICAL

Type of electric connection	Screw connection
Voltage type of supply voltage	DC
Supply voltage DC	24-24 V
Suitable for bus connection	Yes
Number of sensor inputs for IEPE sensors	2
Number of indicator outputs	7

COMMUNICATION

Communications protocol	Modbus TCP via option module
Supporting protocol for ControlNet	Yes
Supporting protocol for DeviceNet	No
Ethernet	No

CONSTRUCTION

Model	Basic device
Type of fastening	Direct mounting
Number of rotational speed inputs	1
Armouring	No

MECHANICAL

Frequency-selective monitoring via vibration speed spectrum	Yes
Physical measurement principle	Other

CERTIFICATES/APPROVALS

With approval according to UL	Yes
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