

1440SDM0201RA

Allen-Bradley 1440 XM Condition Monitoring 124 Devicenet Dynamic Measurement Module



Allen-Bradley
by ROCKWELL AUTOMATION

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

The Allen-Bradley 1444 Dynamix modules are designed to increase monitoring systems capability while providing real-time data analytics. Available in measurement, speed, relay, and analog 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	2.0
Number of indicator outputs	7.0

COMMUNICATION

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

CONSTRUCTION

Model	Basic device
Type of fastening	Direct mounting
Number of rotational speed inputs	1.0
Armouring	No
Modular expandable	Yes

MECHANICAL

Physical measurement principle	Other
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CERTIFICATES/APPROVALS

With approval according to UL	Yes
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