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## 5302-01236-0

Unpopulated (no components, no connectors) DMS-EB board for DMS-30 meters

Product Status: **Recommended for new design-ins**[DATA SHEET \(PDF\)](#)[ADD TO COMPARE LIST](#)[SAMPLE REQUEST](#)[REQUEST A QUOTE](#)[TECHNICAL SUPPORT](#)[STOCK CHECK \(WHERE TO BUY\)](#)

## Technical Information

|                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Series             | DMS-EB2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Series Headline    | Multi-Purpose Application Board for DMS-20PC/LCD Meters                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Series Description | <p>The DMS-EB2 Application Board was designed for quick and easy application/evaluation of DATEL's subminiature DMS-20PC/LCD Series, 3.5 Digit, LED/LCD Display, Digital Panel Voltmeters. The DMS-EB2's versatility, low cost and direct DMS-20PC/LCD plug-in compatibility makes interfacing a breeze. The DMS-EB2 covers many common panelmeter applications while providing easy signal and power I/O terminations (via a standard MOLEX connector) and plug-in versatility when changing from one application to another. The DMS-EB2 has provisions for such common applications as input dividers for high input voltages, gain (span) adjustment, 9/12Vdc battery operation, and decimal point placement. The board permits direct signal I/O wiring via the interface connector or soldering directly to the board. The DMS-EB2 is fully compatible with all four versions of the DMS- 20PC/LCD (+/-200mV, +/-2V, +/-20V, +/-200V) making it interchangeable from meter to meter and application to application. Solder gaps are conveniently placed on the board and may be quickly bridged or cut as required. This low-cost addition to DATEL's expanding line of subminiature meters demonstrates our continuing commitment to offer the most versatile, easy-to-use panel-meter products.</p> |

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