

TRANS-485

RS-232 / RS-485 CONVERTER MODULE



Specifications

Power Supply	: 8 to 32 V $\overline{\text{---}}$ from TRANS-AMF unit.
Power Consumption	: 240 mA @12V $\overline{\text{---}}$.
Baud Rates	: 1200, 2400, 4800, 9600, 19200 or 38400.
Connector	: RS-485 side: 3 way terminal block.
Max. Number of Drops	: 32.
End of Line Terminator	: 120 Ω . (selected via jumper)
Galvanic Isolation	: 500 V for 1 minute.
Dimensions	: 110 mm x 87 mm x 33 mm. (including connectors).
Weight	: Approximately 93 g.
Environmental Rating	: Standard, indoor at an altitude of less then 2000 meters with non-condensing humidity.
Operating/Storage Temperature	: 0°C to +70°C / -30°C to +80°C
Operating/Storage Humidity	: 90 % max. (non-condensing)
Installation Over Volt. Category	: II Appliances, portable equipment
Pollution Degree	: II, Normal office or workplace, non conductive pollution