



- For use with E-2D/5D/16D.
 - E-2D: only compatible with Rev C units (features two power inputs).
Not compatible with E-SEMS-16(U).
- Applications from -4 to 140°F (-20 to 60°C).
- High resistance to external influences on the cable due to digital output signal.
- Temperature accuracy:
 - $\pm 1.26^{\circ}\text{F}$ ($\pm 0.70^{\circ}\text{C}$) for -4 to 41°F (-20 to 5°C).
 - $\pm 0.72^{\circ}\text{F}$ ($\pm 0.40^{\circ}\text{C}$) for 41 to 140°F (5 to 60°C).
- ABS Plastic sensor housing with vent openings for efficient environmental temperature sensing
- Includes an RJ45 coupler to extend the sensor up to 1000 feet (305 m) using CATx cable (minimum 24AWG).
- MTBF: 3,904,220 hours.
- Current consumption: 20mA @ 12VDC.
- Powered by E-2D/5D/16D.
- Regulatory approvals: CE, RoHS.

RJ45-FF
Coupler
(Supplied)

Extend sensor up to
1000 feet with CATx
cable (min. 24AWG)
using inline coupler

UNITS: Inches