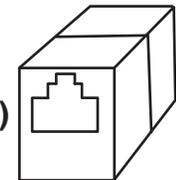


RJ45-FF  
Coupler  
(Supplied)



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

- 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:
  - ±1.26°F (±0.70°C) for -4 to 41°F (-20 to 5°C).
  - ±0.72°F (±0.40°C) for 41 to 140°F (5 to 60°C).
- Aluminum probe for added thermal conductivity (applications where surface temperature is needed)
- 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.

UNITS: Inches