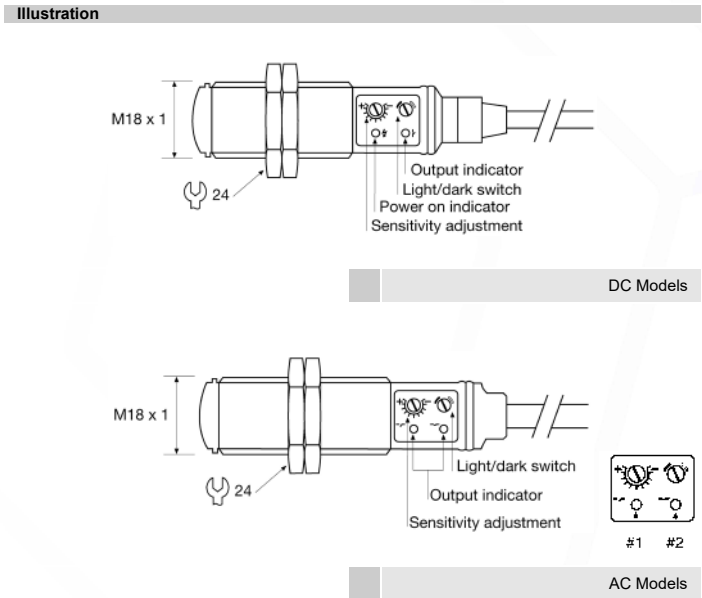
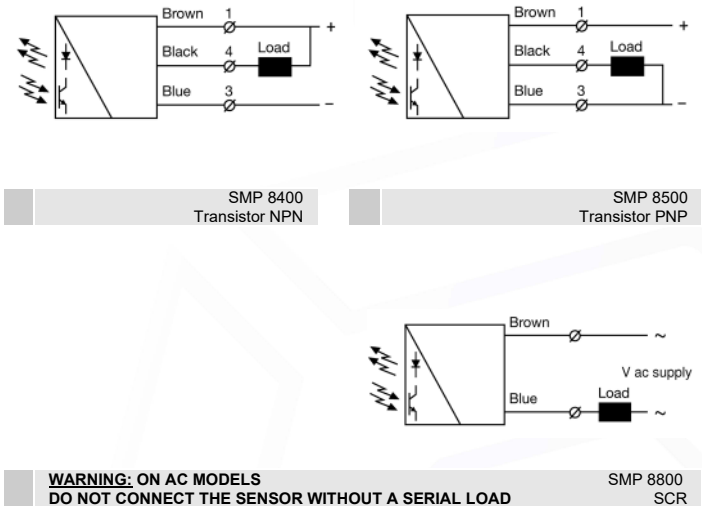


Product Data table with sections: Electrical Data, Environmental Data, Approvals, and Available Models.

\* Note: Measured against matt white A4 paper.



Connection
Wiring Diagrams



WARNING: ON AC MODELS
DO NOT CONNECT THE SENSOR WITHOUT A SERIAL LOAD

Connection Wires/Pins table showing cable colors and pin configurations for 3 pin, M8 plug and 4 pin, M12 plug.

Mounting & Installation

Mounting & Installation table with 3 steps: 1. Position the sensor, 2. Align the sensor, 3. Fasten the sensor.

Adjustments

Output Mode Selection table explaining Light Operated (N.O.) and Dark Operated (N.C.) modes and their corresponding switch positions.

Output Logic table showing detection status (Object present/absent) and output mode (Dark/Light operated) resulting in Open or Closed output status.

Sensitivity Adjustment
Maximum sensitivity can be used for most applications and is advised for applications with contaminated environments.

7-step procedure for sensitivity adjustment, from step 1 (Start with sensitivity at minimum) to step 7.4 (Repeat procedure from step 1).

Warning section with a warning symbol and text: 'This device is not to be used for Personnel Protection in Machine Guarding Safety applications.'