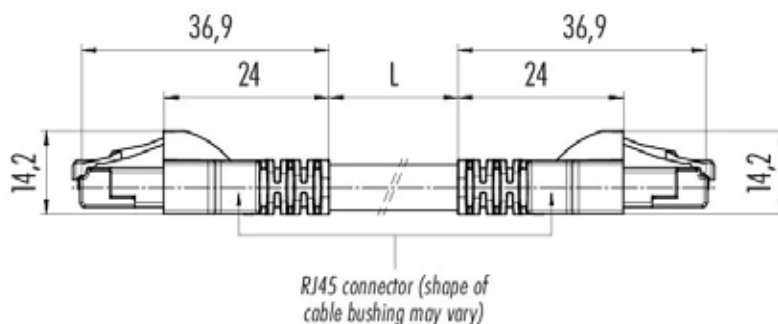




Note: The product images shown may change over time as products are updated.

### Diagram



### Part Number

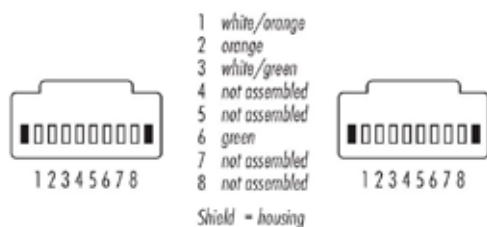
**DS-RJM45-T970.3 + RJM45**

### Features

HTM Sensors stocks thousands of sensor cables for convenient same-day-shipping. Standard M8 and M12 cables have the best prices in the industry and are always available and in stock for customer requirements.

New advances in sensor cables allow for extended durability and longevity in the harshest environments.

### Wiring



### Technical Data

|                   |                    |
|-------------------|--------------------|
| Cable Type        | Double Ended       |
| Connector A       | RJ45 Male Straight |
| Connector B       | RJ45 Male Straight |
| Length            | 0.3 m              |
| Locking System    | Clip               |
| Rated Current     | 1.5A               |
| Rated Voltage     | 50 V               |
| Wire Gauge        | 2x2x24AWG          |
| Shielded          | Yes to housing     |
| Contact Carrier   | PUR                |
| Molded Body       | PUR                |
| Contact Material  | CuZn               |
| Contact Plating   | Au                 |
| Jacket Type       | TPE                |
| Coupling Nut      | -                  |
| Protection Class  | IP20               |
| Temperature Range | -40 °C to +80 °C   |
| Cable Diameter    | 6.6 mm             |
| Cable             | CAT 5e             |

