

# Product data sheet

Specifications



## Motor Management, TeSys T, motor controller, 180° ethernet connection for shielded twisted pair cables

LTM9CE180T

### Main

|                                    |                                                                                                                         |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Range                              | TeSys                                                                                                                   |
| Product or component type          | Ethernet TCP/IP communication adaptor                                                                                   |
| Accessory / separate part category | Communication accessory                                                                                                 |
| Range compatibility                | TeSys TeSys T LTMR motor controller<br>TeSys TeSys T LTME extension module<br>TeSys TeSys T LTMCU operator control unit |

### Complementary

|                         |                                                      |
|-------------------------|------------------------------------------------------|
| Connections - terminals | 1 x connector female RJ45<br>1 x connector male RJ45 |
| Direction change type   | 180°                                                 |
| Quantity per set        | Set of 6                                             |

### Environment

|                        |                                                                                   |
|------------------------|-----------------------------------------------------------------------------------|
| Standards              | EN 50173 class D<br>EIA-568 category 5<br>IEC 11801 class D<br>TIA-568 category 5 |
| Product certifications | CSA 22-1<br>UL                                                                    |

### Packing Units

|                              |          |
|------------------------------|----------|
| Unit Type of Package 1       | PCE      |
| Number of Units in Package 1 | 1        |
| Package 1 Height             | 1.778 cm |
| Package 1 Width              | 3.302 cm |
| Package 1 Length             | 3.81 cm  |
| Package 1 Weight             | 22.68 g  |
| Unit Type of Package 2       | BB1      |
| Number of Units in Package 2 | 6        |
| Package 2 Height             | 4 cm     |
| Package 2 Width              | 4.5 cm   |
| Package 2 Length             | 12 cm    |
| Package 2 Weight             | 158 g    |
| Unit Type of Package 3       | S02      |

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

|                              |          |
|------------------------------|----------|
| Number of Units in Package 3 | 288      |
| Package 3 Height             | 15 cm    |
| Package 3 Width              | 30 cm    |
| Package 3 Length             | 40 cm    |
| Package 3 Weight             | 8.039 kg |

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

| Environmental footprint  |                                               |
|--------------------------|-----------------------------------------------|
| Environmental Disclosure | <a href="#">Product Environmental Profile</a> |

Use Better

| Materials and Substances               |                                      |
|----------------------------------------|--------------------------------------|
| Packaging made with recycled cardboard | No                                   |
| Packaging without single use plastic   | No                                   |
| <a href="#">EU RoHS Directive</a>      | Compliant with Exemptions            |
| SCIP Number                            | Fc01c523-9a07-4dfa-988f-c721d4816782 |
| Halogen-free status                    | Halogen free plastic parts product   |
| PVC free                               | Yes                                  |

Use Again

| Repack and remanufacture        |                                                                                                                                                                                                                 |
|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| End of life manual availability | <a href="#">End of Life Information</a>                                                                                                                                                                         |
| Take-back                       | No                                                                                                                                                                                                              |
| WEEE Label                      |  The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |