

## Technical data sheet

### Adapter

Part no.: 50109832

KDS ET-M12 / RJ45 W-4P

#### Contents

- Technical data
- Electrical connection
- Accessories



For illustration purposes only

## Technical data

### Basic data

Suitable for interface	Ethernet
------------------------	----------

### Connection

Number of connections	2 Piece(s)
-----------------------	------------

#### Connection 1

Type of connection	Connector
--------------------	-----------

Thread size	M12
-------------	-----

Type	Female
------	--------

No. of pins	4 -pin
-------------	--------

Encoding	D-coded
----------	---------

Version	Angled
---------	--------

#### Connection 2

Type of connection	RJ45
--------------------	------

### Classification

Customs tariff number	85366990
-----------------------	----------

ECLASS 5.1.4	27279201
--------------	----------

ECLASS 8.0	27440104
------------	----------

ECLASS 9.0	27069190
------------	----------

ECLASS 10.0	27440106
-------------	----------

ECLASS 11.0	27440106
-------------	----------

ECLASS 12.0	27440106
-------------	----------

ECLASS 13.0	27440106
-------------	----------

ECLASS 14.0	27440106
-------------	----------

ECLASS 15.0	27440106
-------------	----------

ETIM 5.0	EC002498
----------	----------

ETIM 6.0	EC002498
----------	----------

ETIM 7.0	EC002925
----------	----------

ETIM 8.0	EC002925
----------	----------

ETIM 9.0	EC002925
----------	----------

### Mechanical data

Material	PUR
----------	-----

## Electrical connection

### Connection 1

Type of connection	Connector
--------------------	-----------

Thread size	M12
-------------	-----

Type	Female
------	--------

No. of pins	4 -pin
-------------	--------

Encoding	D-coded
----------	---------


Version	Angled
---------	--------

### Connection 2

Type of connection	RJ45
--------------------	------

## Accessories

### General

	Part no.	Designation	Article	Description
	50132266	TT-Set 0,6-13	Tool	Type: Torque key Width across flats: 13 mm Torque: 0.6 N·m Material: Plastic, Stainless steel Ambient temperature: -40 ... 120 °C

### Note



A list with all available accessories can be found on the Leuze website in the Download tab of the article detailed page.