

# Product data sheet

Specifications



## IO field bus kit, distributed, EtherNet/IP, TM5NEIP1 with bus base with power unit, IP20

TM5NEIP1K

### Main

Product or component type	Kit for bus coupler module
Product compatibility	Logic controller Motion controller
Range compatibility	Modicon TM5 Modicon TM7

### Complementary

Connector type	Removable spring connector <= 50 insertion/removal cycles
Exchange mode	Half duplex, full duplex, autonegotiation, auto MDIX
Transmission rate	10/100 Mbit/s
Web server	Embedded
Local signalling	1 LED green/red for module status 1 LED green/red for network 1 LED green for Ethernet activity (ETH1) 1 LED green for Ethernet activity (ETH2)
Height	99 mm
Width	38 mm
Depth	75 mm
Product weight	0.08 kg

### Environment

IP degree of protection	IP20
Marking	CE EAC UL CSA
Ambient air temperature for operation	-20...60 °C (horizontal position) -20...50 °C (vertical position)
Shock resistance	147 m/s <sup>2</sup> for 11 ms

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.000 cm
Package 1 Width	10.800 cm
Package 1 Length	17.500 cm
Package 1 Weight	258.000 g

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<b>Unit Type of Package 2</b>	S03
<b>Number of Units in Package 2</b>	19
<b>Package 2 Height</b>	30.000 cm
<b>Package 2 Width</b>	30.000 cm
<b>Package 2 Length</b>	40.000 cm
<b>Package 2 Weight</b>	5.404 kg

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## **Contractual warranty**

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<b>Warranty (in months)</b>	18
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## 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 >](#)

### Use Better



#### Materials and Substances

Packaging made with recycled cardboard

No

Packaging without single use plastic

No

REACH Regulation

[Free of Substances of Very High Concern above the threshold](#)

### Use Longer



#### Lifetime extension

Repair

No

### Use Again



#### Repack and remanufacture

Take-back

No